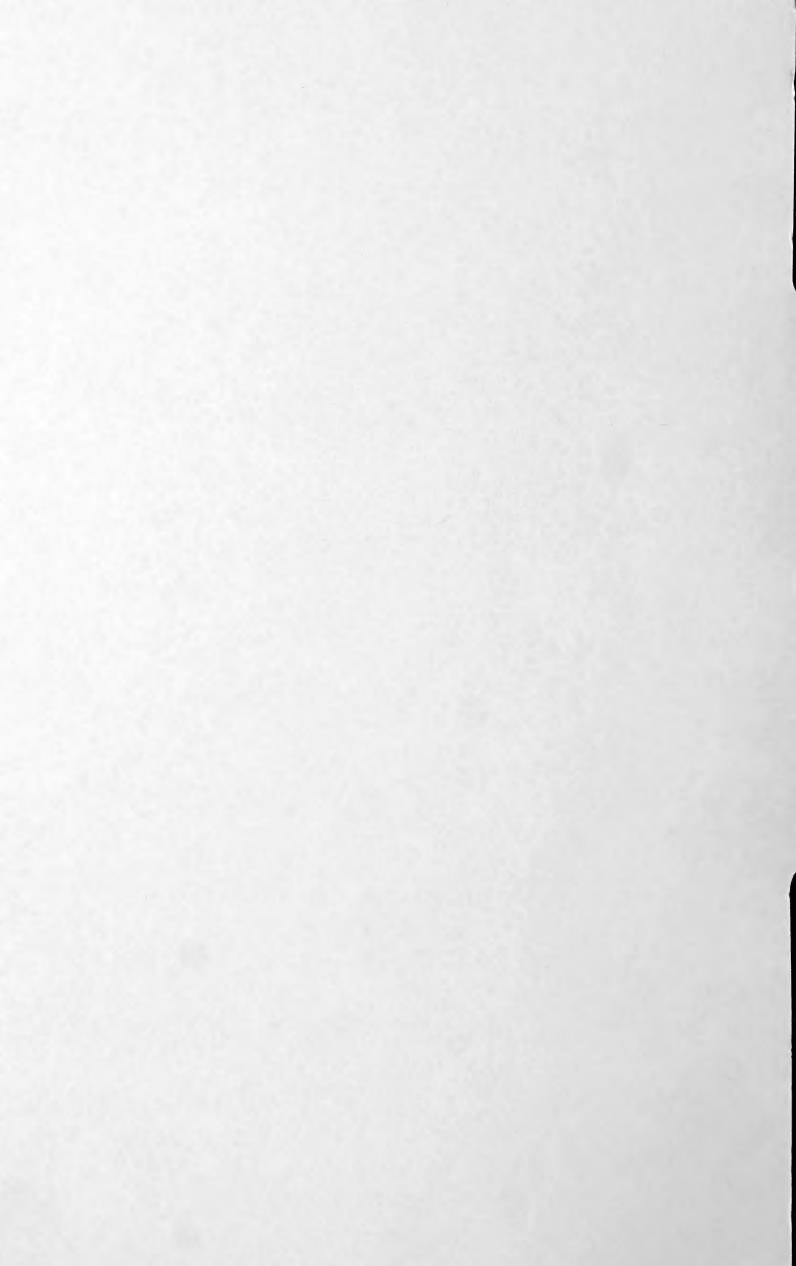
## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# WILLIS NURSERY COMPANY

Growers of Fine Nursery Stock
OTTAWA, KANSAS



FALL WHOLESALE LIST

October 18, 1948

# Terms and Conditions of Sale

#### TERMS AND CONDITIONS

2% discount for payment in ten days from date of invoice.

Net, 30 days

C. O. D. Orders must be accompanied by one-fourth cash.

Packing will be charged at cost on all orders except bulk truck or car shipments.

6% interest charged on past due accounts.

PRICES in this list cancel all previously published prices and are subject to change without notice. Order in multiples of 10 of a variety and grade. These prices apply on the following quantities:

Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials, Bulbs 300 or more @ 1000 rate (where published).
30 to 300 @ 100 rate.
10 to 30 @ 10 rate.
Under 10 @ 25% above 10 rate.

All grades and varieties in any one class allowed to make total. For example: All fruit trees are considered one class, all shrubs one class, etc.

Small Fruits, Hedge-plants, Privet, and all Seedlings:
300 of same variety and grade @ 1000 rates.
Under 300 of same variety and grade @ 100 rates.

Evergreens, B & B.

30 trees (any assortment) @ 100 rate. 5 trees (any assortment) @ 10 rate. Less than 5 trees @ each rate.

Note: Classifications as given above are understood to be as listed under general headings in price list. For example: Fruit Trees, Vines, Bulbs, etc.

Broken lots of less than 10 of any one variety and grade will be billed at 25% above the 10 rate.

BOXES will be charged at cost. BALES will be charged at actual cost of material and labor. No charge for loading bulk trucks or cars.

SHIPPING—Please tell us how to ship your order, whether by rail freight, motor freight, or express, stating route if you have a preference. In the absence of definite instructions we will forward shipment the way we think best, without assuming responsibility. We are on the Santa Fe and Missouri Pacific railroads. All shipments travel at risk and expense of purchaser.

NON-WARRANTY—We give no warranty, express or implied, as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

CLAIMS—All claims for any cause must be made immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

### **SHRUBS**

All of our shrubs are field-grown and graded according to the standards of the American Association of Nurserymen. Sizes noted in descriptions indicate average height of shrubs at maturity as given in "Hortus."

tions mare	ate average neight of shrubs at maturity as given		
ALMOND	<b>FLOWERING (Prunus glandulosa)</b> Pink. Profusion of double flowers along stems; early spring. 5 ft.	per 10	per 100
	2-3 feet, own root	4.50	50.00 $40.00$ $25.00$
ALTHEA	( <b>Hibiscus syriacus</b> ) Rose of Sharon. Bush form. Striking hollyhock-like flowers in late summer. 10-12 ft.		
Pink	Red—State color wanted.		
	3-4 feet 2-3 feet 18-24 inches	3.70	40.00 $30.00$ $22.00$
D * D D C D C			
	RY (Berberis) Valuable for massing and for low hedging.		
Meni	age. Heat and drought resistant. Evergreen in the south. 5 ft.		
	18-24 inches, (Retail \$10.00 per 12; \$70.00 per 100)		52.50
	15-18 inches, (Retail \$7.25 per 12; \$50.00 per 100)	5.00	37.50
D - 1	12-15 inches, (Retail \$6.00 per 12; \$40.00 per 100)	4.00	30.00
Red	<b>Leaved (New)</b> Bright red foliage all summer. 6 to 8 ft.		
	15-18 inches	3.50	30.00
	12-15 inches		25.00
Thun	abergi. For hedges and mass plantings. Red		
	berries. 8 ft.	0.00	05.00
	18-24 inches (\$220.00 per 1000) 15-18 inches (\$180.00 per 1000)		$25.00 \\ 20.00$
	12-15 inches (\$160.00 per 1000)		16.00
BUTTERF	LY BUSH (Buddleia) Butterfly Bush or Summer		
<b>6</b> 1	Lilac.		
Char	ming. The nearest pink Butterfly Bush that has ever been developed. 5 ft.		
	No. 1	2.90	25.00
	Medium		20.00
	No. 2	1.45	12.00
Dubo	full spikes; excellent for cutting. Strong vigorous bush. 5 ft.		
	No. 1		25.00
	Medium		20.00
	No. 2	1.45	12.00
	lart (New) Willis introduction. Long lavender spikes that bloom entire length at same time. One of the best. 4 ft.		
	No. 1		25.00
	Medium		$20.00 \\ 12.00$
	No. 2	1.40	12.00
	Alba Sibirica (Coral Dogwood) Red branches, white flowers, blue berries. 8-10 ft.	4.00	0
	2-3 feet		35.00
	18-24 inches		$25.00 \\ 18.00$
			_0.00

Shrubs (Continued)		100
COTONEASTER DIVARICATA (Peking C.) Dark glossy	per 10	per 100
leaves, black berries. 12 ft.		
18-24 inches		40.00
12-18 inches CRAB FLOWERING (See Shade Trees)	3.50	30.00
CRAPEMYRTLE (Lagerstroemia indica) Crinkled or fringed		
flowers, very showy. When transplanting cut		
tops back severely and cover completely with soil.		
20 ft.  Pink, Red—State color wanted.		
2-3 feet	3.50	30.00
18-24 inches		25.00
CYDONIA JAPONICA (Flowering Quince) Bright		
red flowers in early spring, aromatic fruit. Cutting grown, true color. 20 ft.		
2-3 feet (\$250.00 per 1000) 3.50	30.0	00
18-24 inches (\$200.00 per 1000) 2.50	22.0	
12-18 inches (\$140.00 per 1000) 1.80	16.0	00
DESMODIUM PENDULIFLORUM (Bush Clover) Drooping		
branches with rose-purple flowers in fall. 10 ft.	4.00	35.00
Medium  DEUTZIA. Showy flowers in early summer. Easy culture.	4.00	33.00
Pride of Rochester. Showy flowers, white tinged rose.		
8 to 10 ft.		
3-4 feet		$40.00 \\ 30.00$
2-3 feet		22.00
ELAEAGNUS ANGUSTIFOLIA (Russian Olive) Large shrub		
or small tree with silvery-gray foliage and small		
silvery fruit. To 20 ft. 3-4 feet	4 50	40.00
2-3 feet		30.00
FORSYTHIA (Golden Bell) Bright yellow flowers, early		
spring.		
Fortunei. Upright, arching branches. 10 ft.	4.50	40.00
2-3 feet		35.00
18-24 inches		25.00
12-18 inches Intermedia Spectabilis. Largest, darkest flowers.	2.10	18.00
Most profuse bloomer. 10 ft.		
3-4 feet		40.00
2-3 feet		$35.00 \\ 25.00$
12-18 inches		18.00
HONEYSUCKLE. (Lonicera) Desirable for foliage, flowers	<del>-</del>	_ 0.00
and berries.		
Morrowi. Spreading habit, white flowers, red fruit. 8 ft. 2-3 feet	4.00	35.00
18-24 inches		25.00
Tatarica Rosea. Pink flowers, red berries. Upright,		
10 ft. 2-3 feet	4.00	35.00
18-24 inches		25.00
Tatarica Rubra, Wheeling strain. Flower buds are red;		
open to a deep pink. One of the best.	9.00	05.00
18-24 inches		$25.00 \\ 18.00$
<b>Zabeli.</b> Supposed to be the darkest colored Tatarica	<b></b> ±∪	10.00
rubra. 10 ft.		1
2-3 feet		40.00
18-24 inches	2.50	$\begin{array}{c} 30.00 \\ 22.00 \end{array}$

#### Shrubs (Continued)

HYDRANGEA	per 10	per 100
Arborescens Grandiflora (Hills of Snow) Large double white flowers. June-July. Thrives in shade. 10 ft.		
2-3 feet		$45.00 \\ 35.00$
12-18 inches	2.90	25.00
Paniculata Grandiflora. (Peegee H.) July-October.  Large white, cone-shaped flower heads, showy. 6 to 8 feet.		
2-3 feet		45.00
18-24 inches		$\begin{array}{c} 35.00 \\ 25.00 \end{array}$
<b>KERRIA JAPONICA FLORE PLENA.</b> Beautiful double yellow flowers. June-September. 4 ft. 12-18 inches		30.00
LILAC (Syringa)		
Rothomagensis. Vigorous grower, dependable bloomer. 15 ft.		
2-3 feet		40.00
18-24 inches	3.50	30.00
PHILADELPHUS (Syringa or Mockorange) Coronarius (Sweet Mockorange). Fragrant white flowers, vigorous. 10 ft.		
3-4 feet		40.00
2-3 feet		$35.00 \\ 25.00$
Grandiflorus. Clusters of large, scentless white flow-		20.00
ers. 10 ft. 18-24 inches	2.90	25.00
12-18 inches		15.00
PRIVET. (See Hedge Plants)		
ROSE ACACIA (Robinia Hispida) Large clusters of showy		
pink flowers resembling sweet peas. 7 ft.	3.50	30.00
<b>SPIREA.</b> One of the most useful group of shrubs. <b>Anthony Waterer.</b> Dwarf shrub with flat-topped		
clusters of pinkish-red flowers all summer.		30.00
15-18 inches		25.00
Arguta (Garland Spirea) Upright, narrow leaves, clus-		
ters of single white flowers. 5 to 6 ft.	2.90	25.00
12-18 inches	2.10	18.00
Bethlehemensis (Bouquet Spirea) Large, bouquet-like bright pink flowers all summer. Highly recommended. 4 ft.		
12-18 inches	2.90	25.00
2-3 feet (\$300.00 per 1000)	4.00	35.00
18-24 inches (\$200.00 per 1000)	2.90	25.00
12-18 inches (\$150.00 per 1000)Froebeli. Semi-dwarf, with beautiful pink flowers	2.10	18.00
all summer long. 4 ft.		0= 0=
18-24 inches	$2.90 \\ 2.10$	$\begin{array}{c} 25.00 \\ 18.00 \end{array}$
<b>Prunifolia (Double Bridalwreath)</b> Small double white flowers. 5 to 6 feet.		
2-3 feet		$35.00 \\ 25.00$
12-18 inches		18.00

Vanhouttei (Bridalwreath) Most popular shrub. 3-4 feet 2.3 feet 2.90 25.00 18-24 inches 2.30 25.00 18-24 inches 2.30 25.00 18-24 inches 2.30 25.00 18.00 SYMPHORICARPOS (Snowberry)   Chenaulti. Small leaves, pink flowers, red fruit. 6	Shrubs (Continued)	per 10	per 100
2-3 feet   2.90   25.00	Vanhouttei (Bridalwreath) Most popular shrub.	•	•
18-24 inches	3-4 feet	$\frac{4.00}{2.00}$	
Chenaulti	2-3 feet	2.30	18.00
18-24 inches	Chenaulti. Small leaves, pink flowers, red fruit. 6		
Mollis. Small round leaves, large clusters of big white berries. 4 ft. 18-24 inches	18-24 inches	2.40	20.00
TAMARIX Africana. Feathery green foliage. Pink flowers. 12 to  15 ft. 3-4 feet (\$350.00 per 1000) 3.50 30.00 18-24 inches (\$180.00 per 1000) 2.50 20.00 18-24 inches (\$180.00 per 1000) 3.50 30.00  Hispida. Blue-green foliage. Pink flowers, blooms nearly all summer. 12 to 15 ft. 3-4 feet (\$250.00 per 1000) 4.50 40.00 2-3 feet (\$250.00 per 1000) 3.50 30.00 18-24 inches (\$180.00 per 1000) 3.50 30.00 18-18-24 inches (\$180.00 per 1000) 2.50 20.00 12-18 inches (\$180.00 per 1000) 3.50 30.00 12-18 inches (\$180.00 per 1000) 3.50 30.00 12-18 inches (\$180.00 per 1000) 3.50 30.00 12-18 inches 1.90 16.00  Note: All Tamarix shrubs should be cut off at the ground to insure success in transplanting.  VIBURNUM OPULUS STERILIS (Snowball) Large white balls of flowers. 12 ft. 18-24 inches 3.20 28.00 12-18 inches 10.10 ft. 2-3 feet 4.00 35.00 18-24 inches 10.10 ft. 2-3 feet 5.50 50.00 18-24 inches 5.50 50.00 18-24 inches 5.50 50.00 18-24 inches 5.50 50.00  WEIGELIA Newport (New) Bright red flowers, strong grower, very desirable. 2-3 feet 5.50 50.00 18-24 inches 5.50 50.00 18-24 inches 7.50 50.00  WILLOW (Salix) Discolor (Pussy Willow) Gray catkins in early spring; small, narrow leaves. 20 ft. 3-4 feet 7.50 50.00 18-24 inches 7.50 50.00 18-25 50.00 18-26 50.00 18-26 50.00 18-26 50	<b>Mollis.</b> Small round leaves, large clusters of big white berries. 4 ft.		
### Africana. Feathery green foliage. Pink flowers. 12 to  15 ft.  3-4 feet (\$350.00 per 1000)	18-24 inches	$\begin{array}{c} 2.10 \\ 1.70 \end{array}$	$18.00 \\ 14.00$
15 ft.   3-4 feet (\$350.00 per 1000)			
3-4 feet (\$\$50.00 per 1000)			
2-3 feet (\$250.00 per 1000)		4.50	40.00
12-18 inches	2-3 feet (\$250.00 per 1000)	3.50	30.00
Hispida. Blue-green foliage. Pink flowers, blooms nearly all summer. 12 to 15 ft. 3-4 feet (\$350.00 per 1000)	18-24 inches (\$180.00 per 1000)	2.50	
2-3 feet (\$250.00 per 1000)   2.50   20.00     18-24 inches (\$180.00 per 1000)   2.50   20.00     12-18 inches   1.90   16.00     Note: All Tamarix shrubs should be cut off at the ground to insure success in fransplanting.  VIBURNUM OPULUS STERILIS (Snowball) Large white balls of flowers. 12 ft.   18-24 inches   4.00   35.00     12-18 inches   3.20   28.00     VITEX MACROPHYLLA (Chaste Tree) Semi-dwarf, hardy, attractive lavender-blue flowers. 10 ft.   2-3 feet   4.00   35.00     18-24 inches   3.20   28.00     18-24 inches   3.20   28.00     VIEGELIA   Newport (New) Bright red flowers, strong grower, very desirable.   2-3 feet   6.50   50.00     18-24 inches   5.50   50.00     Floribunda. Deep red flowers.   2-3 feet   5.50   50.00     18-24 inches   4.50   40.00     Rosea. Bright pink flowers. 8 ft.   2-3 feet   4.00   35.00     18-24 inches   2.90   25.00     WILLOW (Salix)   Discolor (Pussy Willow) Gray catkins in early spring; small, narrow leaves. 20 ft.   3-4 feet   4.00   35.00     18-24 inches   2.30   25.00     Irrorata (Blue Stem Willow) Catkins in early spring; white blooms; leaves shiny, slightly toothed.   2-3 feet   3.00   25.00     18-24 inches   2.40   20.00     Irrorata (Blue Stem Willow) Catkins in early spring; white blooms; leaves shiny, slightly toothed.   2-3 feet   3.50   2.20     18-24 inches   2.40   2.50   2.20     18-24 inches   2.50   2.20	<b>Hispida.</b> Blue-green foliage. Pink flowers, blooms nearly all summer. 12 to 15 ft.		
18-24 inches (\$180.00 per 1000)   2.50   20.00	3-4 feet (\$350.00 per 1000)	4.50	
12-18 inches	18-24 inches (\$180.00 per 1000)	$\frac{3.50}{2.50}$	
ground to insure success in transplanting.           VIBURNUM OPULUS STERILIS (Snowball)         Large white balls of flowers. 12 ft.           18-24 inches         4.00         35.00           12-18 inches         3.20         28.00           VITEX MACROPHYLLA (Chaste Tree) Semi-dwarf, hardy, attractive lavender-blue flowers. 10 ft.           2-3 feet         4.00         35.00           18-24 inches         3.20         28.00           WEIGELIA           Newport (New) Bright red flowers, strong grower, very desirable.         2-3 feet         6.50         60.00           18-24 inches         5.50         50.00         70.00         70.00         70.00           Floribunda.         Deep red flowers.         2-3 feet         5.50         50.00         70.00 </td <td>12-18 inches</td> <td>1.90</td> <td>16.00</td>	12-18 inches	1.90	16.00
balls of flowers. 12 ft.  18-24 inches			
18-24 inches       4.00       35.00         12-18 inches       3.20       28.00         VITEX MACROPHYLLA (Chaste Tree) Semi-dwarf, hardy, attractive lavender-blue flowers. 10 ft.         2-3 feet       4.00       35.00         18-24 inches       3.20       28.00         WEIGELIA         Newport (New) Bright red flowers, strong grower, very desirable.         2-3 feet       6.50       60.00         18-24 inches       5.50       50.00         Floribunda. Deep red flowers.       4.50       40.00         Rosea. Bright pink flowers. 8 ft.       2-3 feet       4.00       35.00         18-24 inches       2.90       25.00         WILLOW (Salix)         Discolor (Pussy Willow) Gray catkins in early spring; small, narrow leaves. 20 ft.       3-4 feet       4.00       35.00         2-3 feet       3.00       25.00         Irrorata (Blue Stem Willow) Catkins in early spring; white blooms; leaves shiny, slightly toothed.         2-3 feet       3.50       30.00         2-3 feet       3.50       30.00         2-3 feet       3.50       30.00         18-24 inches       2.50       25.00         Purpurea Nana (Dwarf Arctic W			
VITEX MACROPHYLLA (Chaste Tree) Semi-dwarf, hardy, attractive lavender-blue flowers. 10 ft.   2-3 feet   4.00   35.00   18-24 inches   2.50   22.00		4.00	25.00
VITEX MACROPHYLLA (Chaste Tree) Semi-dwarf, hardy, attractive lavender-blue flowers. 10 ft.         2-3 feet       4.00       35.00         18-24 inches       3.20       28.00         12-18 inches       2.50       22.00         WEIGELIA         Newport (New) Bright red flowers, strong grower, very desirable.         2-3 feet       6.50       60.00         18-24 inches       5.50       50.00         Floribunda. Deep red flowers.       5.50       50.00         18-24 inches       4.50       40.00         Rosea. Bright pink flowers. 8 ft.       2-3 feet       4.00       35.00         18-24 inches       2.90       25.00         WILLOW (Salix)       Discolor (Pussy Willow) Gray catkins in early spring; small, narrow leaves. 20 ft.       4.00       35.00         3-4 feet       4.00       35.00         2-3 feet       3.00       25.00         Irrorata (Blue Stem Willow) Catkins in early spring; white blooms; leaves shiny, slightly toothed.       2-3 feet       3.50       30.00         18-24 inches       2.50       22.00         Purpurea Nana (Dwarf Arctic Willow) Low growing compact shrub with purple tinted foliage. Excellent for dwarf hedge. 3 ft.       3 ft.			
18-24 inches   3.20   28.00     12-18 inches   2.50   22.00     WEIGELIA   Newport (New) Bright red flowers, strong grower, very desirable.   2-3 feet   6.50   50.00     18-24 inches   5.50   50.00     Floribunda. Deep red flowers.   2-3 feet   5.50   40.00     18-24 inches   4.50   40.00     Rosea. Bright pink flowers. 8 ft.   2-3 feet   4.00   35.00     18-24 inches   2.90   25.00     WILLOW (Salix)   Discolor (Pussy Willow) Gray catkins in early spring; small, narrow leaves. 20 ft.   3-4 feet   4.00   35.00     2-3 feet   3.00   25.00     18-24 inches   2.40   20.00     Irrorata (Blue Stem Willow) Catkins in early spring; white blooms; leaves shiny, slightly toothed.   2-3 feet   3.50   30.00     18-24 inches   2.50   25.00     Purpurea Nana (Dwarf Arctic Willow) Low growing compact shrub with purple tinted foliage. Excellent for dwarf hedge. 3 ft.	attractive lavender-blue flowers. 10 ft.		
### Newport (New) Bright red flowers, strong grower, very desirable.  2-3 feet 6.50 60.00 18-24 inches 5.50 50.00 Floribunda. Deep red flowers.  2-3 feet 5.50 50.00 18-24 inches 4.50 40.00  Rosea. Bright pink flowers. 8 ft.  2-3 feet 4.00 35.00 18-24 inches 2.90 25.00  #### WILLOW (Salix)  Discolor (Pussy Willow) Gray catkins in early spring; small, narrow leaves. 20 ft.  3-4 feet 4.00 35.00 2-3 feet 3.00 25.00 18-24 inches 2.90 25.00  Irrorata (Blue Stem Willow) Catkins in early spring; white blooms; leaves shiny, slightly toothed.  2-3 feet 3.50 30.00 18-24 inches 2.50 22.00  Purpurea Nana (Dwarf Arctic Willow) Low growing compact shrub with purple tinted foliage. Excellent for dwarf hedge. 3 ft.			35.00
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18-24 inches		6.50	60.00
2-3 feet	18-24 inches		50.00
18-24 inches		5.50	50.00
2-3 feet 4.00 35.00 18-24 inches 2.90 25.00  WILLOW (Salix)  Discolor (Pussy Willow) Gray catkins in early spring; small, narrow leaves. 20 ft. 3-4 feet 4.00 35.00 2-3 feet 3.00 25.00 18-24 inches 2.40 20.00  Irrorata (Blue Stem Willow) Catkins in early spring; white blooms; leaves shiny, slightly toothed. 2-3 feet 3.50 30.00 18-24 inches 2.50 22.00 Purpurea Nana (Dwarf Arctic Willow) Low growing compact shrub with purple tinted foliage. Excellent for dwarf hedge. 3 ft.			40.00
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18-24 inches 2.40 20.00  Irrorata (Blue Stem Willow) Catkins in early spring; white blooms; leaves shiny, slightly toothed.  2-3 feet 3.50 30.00 18-24 inches 2.50 22.00  Purpurea Nana (Dwarf Arctic Willow) Low growing compact shrub with purple tinted foliage. Excellent for dwarf hedge. 3 ft.			
Irrorata (Blue Stem Willow) Catkins in early spring; white blooms; leaves shiny, slightly toothed.  2-3 feet			25.00 $20.00$
18-24 inches 22.00  Purpurea Nana (Dwarf Arctic Willow) Low growing compact shrub with purple tinted foliage. Excellent for dwarf hedge. 3 ft.	Irrorata (Blue Stem Willow) Catkins in early spring; white blooms; leaves shiny, slightly toothed.		
Purpurea Nana (Dwarf Arctic Willow) Low growing compact shrub with purple tinted foliage. Excellent for dwarf hedge. 3 ft.			
	Purpurea Nana (Dwarf Arctic Willow) Low growing compact shrub with purple tinted foliage. Ex-	4.00	<b>44.00</b>
		2.40	20.00

# VINES .

AMPELOPSIS (Ivy)	per 10	per 100
Englemanni. Hardy clinging vine, bright autumn colors.		
2 yr., No. 1	2.40	20.00
2 yr., Medium	1.90	16.00
Tricuspidata (Veitchi) (Boston Ivy) Handsome glossy green foliage; clings to brick, stone or stucco.		99.00
2 yr., No. 1 (\$200.00 per 1000) 2 yr., Medium (\$160.00 per 1000)	$\frac{2.50}{2.10}$	$\frac{22.00}{18.00}$
<b>CELASTRUS SCANDENS (American Bittersweet)</b> Large clusters of orange-scarlet fruit, persisting all winter. These vines were propagated from fruiting plants.		
2 yr., No. 1 (\$220.00 per 1000)		25.00
2 yr., Medium	2.10	18.00
CLEMATIS, PANICULATA. Fragrant white flowers in clusters.		05.00
2 yr., No. 1 2 yr., Medium		$35.00 \\ 25.00$
LONICERA (Honeysuckle)		
Dreer's Everblooming. (Sempervirens magnifica) Orange-scarlet trumpets; everblooming; hardy. No. 1	4.50	40.00
Medium		30.00
Goldflame. A Willis introduction. Flame-coral trumpets lined with gold. Flowers abundantly from May until frost. Can be trained as a shrub, ground cover, or vine. America's finest hardy everblooming plant.		
No. 1	4.50	40.00
Hall's Japan (Halleana) Pure white changing to yellow		4
2 yr., No. 1		$16.00 \\ 12.00$
2 yr., Medium	1.40	12.00
Scarlet Trumpet (L. semp.) Bright scarlet.	2.00	25.00
2 yr., No. 1	$\frac{2.90}{2.10}$	$25.00 \\ 18.00$
	2.10	10.00
Tellemanniana. Enormous showy yellow trumpets. No. 1	4.50	40.00
Medium		30.00
POLYGONUM AUBERTI (China Fleecevine, Silver Lace Vine) Covered with masses of foamy-white		
flowers in fall. Very rapid growth. 2 yr., No. 1 (\$270.00 per 1000)	3 50	30.00
2 yr., Medium	2.90	25.00
WISTERIA, PURPLE (Chinensis) Blooming-strain.		
Propagated from cuttings taken from bloom-		
ing wood. The result is the same as from grafting but the process is less expensive		
so you buy at a much lower price.		
per 1	0 per	100
2 year, No. 1 (\$200.00 per 1000) 2.90 2 year, Medium (\$150.00 per 1000) 2.40	25	.00 .00

## SHADE TREES

All our shade trees are nursery-grown with plenty of space between them in the row to allow for proper development. Calipers are measured 6 inches above collar. Sizes given in descriptions indicate height at maturity as given in "HORTUS."

tarrey as given in Trottes.	10	100
ASH (Fraxinus)	per 10	per 100
<b>Green.</b> Large rapid-growing tree with rounded head and dark green foliage. Drought resistant. 60 ft		
1 1/2-2 inch caliper 1 1/4-1 1/2 inch caliper 6-8 feet 5-6 feet	$14.00 \\ 8.50$	$175.00 \\ 125.00 \\ 75.00 \\ 50.00$
BIRCH (Betula)		
Cutleaf Weeping. Graceful slender drooping branches. 60 feet.		
6-7 feet	22.50	200.00
5-6 feet	18.50	165.00
River or Black (Nigra) Yellow flaking, papery bark. 100 feet.		
3-3 1/2 inch caliper	50.00	
2 1/2-3 inch caliper		
2-2 1/2 inch caliper	35.00	



Catalpa Bungei. Note straight stems and well developed heads.

#### **Shade Trees (Continued)**

Shade Trees (Continued)		
CATALDA DINCEL (III-lande Catalon) December 1	per 10	per 100
CATALPA BUNGEI (Umbrella Catalpa) Dense round heads		
Valuable for formal planting or for setting unde	$\mathbf{r}$	
overhead wires.	40 80	1 # 0 00
6 foot stems		150.00
5 foot stems		125.00
4 foot stems	1100	100.00
CRAB FLOWERING (Malus)		
Atrosanguinea. Purple-bronze foliage, rosy-lavende	r	
flowers. Purplish fruit. 18 ft.		
3-4 feet	6.00	55.00
2-3 feet		40.00
Dolgo. White flowers. Large showy red fruit; good	f	
for jelly.		
4-5 feet	6.00	50.00
3-4 feet		40.00
2-3 feet	3.50	30.00
Eleyi. Foliage red in spring, flowers vinous red, sin	_	
gle; fruit red. 40 ft.	4	
5-6 feet		90.00
4-5 feet		75.00
3-4 feet		$60.00 \\ 45.00$
2-3 feet	3.00	45.00
<b>Hopa.</b> Brilliant display of pink flowers in spring.	0.50	60.00
4-5 feet		$60.00 \\ 50.00$
2-3 feet		40.00
		40.00
<b>Neidzwetzkyana (Pumila)</b> Single red flowers, red fruit Bark and wood reddish. 40 feet.	· ·	
5-6 feet	10.00	90.00
4-5 feet		75.00
3-4 feet		60.00
2-3 feet		45.00
Scheideckeri. Flowers pale pink and semi-double	<u>.</u>	
Yellow fruit. 25 feet.		
3-4 feet	6.50	60.00
2-3 feet	5.00	45.00
ELM (Ulmus)		
American. America's best street tree. 120 feet.		
2 1/2-3 inch caliper	40.00	
2-2 1/2 inch caliper		
1 3/4-2inch caliper		
1 1/2-1 3/4 inch caliper		175.00
1 1/4-1 1/2 inch caliper		125.00
8-10 feet		100.00
6-8 feet		80.00
5-6 feet		60.00
Chinese. Very rapid grower. Makes good screens		
hedges and specimens. Especially adapted to dr	y	
climates.	<b></b> –	
6-7 feet, root pruned seedlings		50.00
5-6 feet, root pruned seedlings		35.00
4-5 feet, root pruned seedlings	2.60	22.00
HAWTHORN (See Thorn)		
MAPLE		
Schwedler. Leaves bright reddish-purple in spring.		
7-8 feet, whips	$_{-20.00}$	185.00
Soft or Silver. Fast growing, silvery leaves. 120 feet		
5-6 feet	6.50	60.00
MOUNTAIN ASH, European (Sorbus aucuparia) Hand	_	
some compound foliage; clusters of scarlet berrie		
in late summer. 50 feet.		
5-6 feet, branched	16.50	150.00
	<del>-</del>	

#### **Shade Trees (Continued)**

LOCU	JST, GLOBE or UMBRELLA. Tops grow naturally in globe shape. Desirable for formal and street planting.	10 ре	er 100
	6 foot stems 20.	00 17	5.00
OAK (Que	ercus)		
Bur	(Q. macrocarpa) Very large foliage and larg mossy-capped acorns. Broad, spreading habi one of the largest oaks. 80 feet.	t,	
Pin	2 1/2-3 inch caliper 2-2 1/2 inch caliper 1 1/2-2 inch caliper (Q. palustris) Highly ornamental species of pyra	$\begin{array}{c} 45.00 \\ 37.50 \end{array}$	
	midal habit, especially desireable for street planting. 80 feet.	5-	
	3-3 1/2 inch caliper 2 1/2-3 inch caliper 2-2 1/2 inch caliper	50.00	
	1 1/2-2 inch caliper 8-10 feet 6-8 feet	35.00 $27.50$	$300.00 \\ 250.00 \\ 175.00$
Red	(Q. rubra) Majestic tree with broad round head Foliage turns red in autumn. 80 feet.	1.	110.00
	2-2 1/2 inch caliper 1 1/4-1 1/2 inch caliper 6-8 feet	27.50	
РЕАСН, І	OUBLE FLOWERING (Prunus)		
	5-6 feet 4-5 feet 3-4 feet	6.50	75.00 60.00 50.00
Came Pepp San	ank. Double. Pink bud opening white. elliaflora. Large, fully double, deep red flowers. ermint Stick. Large red and white striped flowers Jose. Clear light pink flowers; earliest to bloom. bank. Double pure white blossoms.	•	
PERSIMM	ON, AMERICAN (Diospyros virginiana) Round topped heads, edible fruit, hardy. Handsome foliage especially in autumn. 50 feet.	e	
	1 1/4-1 1/2 inch caliper6-8 feet	15.00	
DI IIMS (	5-6 feet DRNAMENTAL (Prunus)	_11.00	100.00
	iana. Reddish-purple foliage. Large double pinl flowers, unusually fragrant.		
	4-5 feet	7.00	75.00 60.00 50.00
Hans	en Bush Cherry. Attractive ornamental shrub that bear heavy crops of edible fruits. Foliage turns rich colors in autumn.		
	2-3 feet 18-24 inches 12-18 inches	2.40	$25.00 \\ 20.00 \\ 15.00$
	oort. Purple foliage with red tips. 4-5 feet	10.00	90.00
	3-4 feet	7.50 6.50	70.00 60.00
	dercloud. New. Strong upright growth with deep purple foliage. Hold color better than other		
	varieties. 4-5 feet		$90.00 \\ 70.00$

Shade Trees (Continued)	per 10	per 10
Triloba. (Double Flowering Plum) Small tree, slend branches. Thickly set double pink flowers.	ler	<i>y</i> • •
feet. 3-4 feet	9.00	70.00
2-3 feet	7.00	60.00
POPLAR (Populus)		
<b>Lombardy.</b> Grows rapidly in tall slender column form. 90 feet.	ar	
6-8 feet	4.50	40.00
5-6 feet	2.90	25.00
4-5 feet		18.00
<b>RED BUD (Cercis canadensis)</b> Heart-shaped leaves; rosy-r flowers in spring. 40 feet.	ea	
5-6 feet	13.50	125.00
4-5 feet		90.00
3-4 feet	6.50	60.00
ROSE ACACIA, Standards (Robinia hispida) Compact globe-shaped top with large showy clusters of bright pink flowers. Cut back two or three times during summer for recurrent bloom.		
5-6 foot stems20		5.00
4-5 foot stems		0.00 5.00
SYCAMORE, AMERICAN (Platanus occidentalis) Smooth		
bark, becomes almost white with age. 100 fe		
5-6 feet	11.00	100.00
THORN, PAUL'S SCARLET. Highly ornamental trees with	.th	
clusters of double scarlet flowers. 4-5 feet, branched	20.00	175.00
3-4 feet, branched	16.50	150.00
WILLOW, WEEPING (Salix) Long drooping branches. 30 Niobe. Gold bark.		
3-4 feet  Pussy (See Shrubs)	2.90	25.00
Thurlow. Green bark. Best for the South.		
5-6 feet		60.00
4-5 feett		35.00 $25.00$
Wisconsin. Green bark.		
5-6 feet		60.00 $35.00$
3-4 feet		25.00
WALNUT, BLACK (Juglans nigra) Large compound leave Bears high quality nuts and wood. Very valuate in commerce. 150 feet.	es.	
6-8 feet	13.50	125.00
5-6 feet		90.00
4-5 feet	7.50	70.00
HEDGE PLANTS		
ELM, CHINESE (See Ornamental and Shade Tree Seedling	per 100 gs)	per 100
PRIVET Amur River, North. Hardy well-adapted to northe	rn	
states.		
3-4 feet, 5 canes and up		
	-12.50	160.00 110.00 80.00

Hedge Plants (Continued)	per 100	per 1000
Amur River, South	per 100	per 1000
2-3 feet, well branched	9.00	80.00
18-24 inches, well branched	7.50	65.00
12-18 inches, well branched	6.00	50.00
California. A beautiful type with glossy green leaves	,	
suited to the southern half of the United States		00.00
2-3 feet, 4 canes and up	9.00	80.00
18-24 inches, 3 canes and up	7.00	65.00
12-18 inches, 3 canes and up	6.00	50.00
Ibolium (Hardy California Privet) Cross between Ibota and California. Hardiness of the former and beauty of the latter.		
3-4 feet, 5 canes and up	14.00	125.00
2-3 feet, 4 canes and up	9.00	80.00
18-24 inches, 3 canes and up	7.50	65.00
12-18 inches, 3 canes and up	6.00	50.00
Regal. Selected strain of Ibota. Clusters of black berries in autumn and winter. Grown from cuttings.		
	per 10	per 100
18-24 inches, well branched	2.90	25.00
12-18 inches, well branchedOLIVE, RUSSIAN, Seedlings	2.10	18.00
1	per 100	per 1000
3-4 feet		80.00
2-3 feet		60.00
18-24 inches		40.00
12-18 inches		28.00
6-12 inches	2.10	18.00
SPIREA VANHOUTTEI, 1 year	0.00	00.00
12-18 inches		80.00
6-12 inches	0.00	50.00

### **EVERGREENS**

The name WILLIS has become synonymous with Quality in evergreens, and there is very good reason for it:

A crew of trained men spends all its time in our evergreens, shearing and pruning with skilled hands to insure compactness and symmetry. No disease or insect pests are permitted a foothold in our trees and no weeds, noxious or otherwise will be found in our evergreen blocks. We would like to have you come to see for yourself.

Transplanted stock, field grown, dug fresh as ordered



One of our fields of young evergreens. We give them plenty of space to develop.

Prices include balling and burlapping

Evergreens selected personally in the field by the purchaser will be invoiced at 20% above published prices

30 trees (any assortment) @ 100 rate

5 trees (any assortment) @ 10 rate

Less than 5 trees — @ each rate

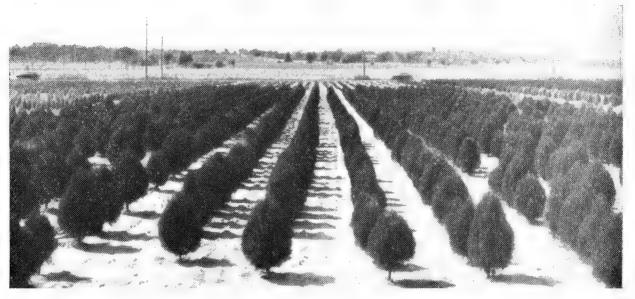
Some varieties and grades are available only in very small numbers. It may be necessary to reduce quantities ordered.

### **JUNIPER**

	Each	per 10	per 100
Chinensis Columnaris, Blue (Blue Columnar columnar form with bluish foliage.	J.) Slen	der	
6-7 feet		72.50	675.00
3-4 feet		44.00	400.00
Chinensis Columnaris, Green (Green Columnar above but with greenish foliage.			
6-7 feet		72.50	675.00
Chinensis Femina (Reeves J.) An informal every		up-	
right habit with slender spreading b		65.00	600.00
5-6 feet		55.00	500.00
Chinensis Mascula Compact pyramidal tree, heat	and drou	ght	
resistant.	<b>=</b> 00	a= 00	200.00
6-7 feet		$\begin{array}{c} 65.00 \\ 55.00 \end{array}$	$600.00 \\ 500.00$
5-6 feet 4-5 feet		$\begin{array}{c} 35.00 \\ 46.50 \end{array}$	425.00
3-4 feet		42.00	375.00
Chinensis Pfitzeriana (Pfitzer's J.) Low grow			• • • • • • • • • • • • • • • • • • • •
tree with horizontally spreading bra	inches.		
3 1/2-4 feet		55.00	500.00
3-3 1/2 feet		50.00	450.00
Communis Canadensis (Common J.) Low saucer		00.50	000.00
3-4 feet		32.50	300.00
Communis Depressa Plumosa (Andorra J.) Lor groundcover; foliage turns plum-colo			
3-3 1/2 feet		50.00	450.00
2 1/2-3 feet		44.00	400.00
15-18 inches		25.00	225.00
Communis Hibernica (Irish J.) Narrow columna upright branches.		rith	
6-7 feet		44.00	400.00
5-6 feet		33.00	300.00
3-4 feet		$\begin{array}{c} 25.00 \\ 22.00 \end{array}$	$\begin{array}{c} 225.00 \\ 200.00 \end{array}$
Communis Hibernica Fastigiata (Narrow Irish			200.00
more slender and compact than the reg			
4-5 feet	3.50	32.50	300.00
3 1/2-4 feet		27.50	250.00
3-3 1/2 feet		25.00	225.00
Communis Suecica (Swedish J.) Coarse, blue-grand many stems, upright habit.		,	
3-4 feet		$\begin{array}{c} 27.50 \\ 25.00 \end{array}$	250.00
Excelsa Stricta (Spiny Greek J.) Semi-dwarf, k			225.00
ical form with heavy bluish foliage.	ordaury co	J11~	
3 1/2-4 feet	<b>5.25</b>	47.50	425.00
3-3 1/2 feet		41.00	375.00
Sabina (Savin Juniper) Low vase-shaped; very	dark gre		
3 1/2-4 feet		52.50	475.00
3-3 1/2 feet 2-2 1/2 feet		47.50	425.00
18-24 inches		$\begin{array}{c} 35.00 \\ 30.00 \end{array}$	$325.00 \\ 275.00$
15-18 inches		25.00	275.00 $225.00$
Sabina Von Ehron (Von Ehron's J.) Fast grogreen, does not blight.			
3-3 1/2 feet	5.25	47.50	425.00
2 1/2-3 feet	4.50	41.00	375.00
Scopulorum Chandlers. A graceful form with branches and beautiful silvery blue-fo		ous	
5-6 feet		65.00	600.00

Evergreens (Continued)			
		per 10	per 100
Scopulorum Garee. Silvery blue foliage, spread	ing ha	abit.	
Δ good intermediate evergreen.			450.00
3 1/2-4 feet2 1/2-3 feet	5.50 4.25	38.00	350.00
Scopulorum Horizontalis. Branches grow upright.	Comi	nact	000100
and symmetrical Bright blue follage.			
6.7 foot	8.00	75.00	700.00
4-5 feet	6.00	99.00	500.00
<b>Scopulorum.</b> Miscellaneous grafted types. Bit	e foli	age.	
Compact and symmetrical.	8 00	75.00	700.00
6-7 feet 5-6 feet	7.00	65.00	600.00
4-5 feet	6.00	55.00	500.00
3 1/2-4 feet	5.50	50.00	450.00
Scopulorum Pathfinder. Brilliant silver-blue folia	ge. C	om-	
pact broadly conical shape.	9.00	75.00	700.00
6-7 feetScopulorum Sutherland. Broadly conical shape,	ascend	75.00 ling	100.00
branches. Green foliage.	abcene	*****8	
branches. Green foliage.	4.80	44.00	400.00
Virginalis, Dark Green (Bush J.) Irregular upri			
whipcord foliage.	4.50	41.00	275.00
3 1/2-4 feet	4.00 3.75	41.00 35.00	$375.00 \\ 325.00$
2 1/2-3 feet	3.70	32.50	300.00
2-2 1/2 feet	3.25	30.00	275.00
Virginiana (Red Cedar) Hardy pyramidal form, da		een.	
6-7 feet		67.50	600.00
Virginiana, Blue Rapids. Also sometimes calle Blue. The foliage has a bluish cast and			
is a vigorous grower. Pyramidal hak			
resistant. We strongly recommend this			
6-7 feet	8.00	75.00	700.00
4-5 leet	6.00	55.00	500.00
3 1/2-4 feet		$44.00 \\ 38.50$	400.00 $350.00$
2-3 feet	3.50	32.50	300.00
Virginiana Canaerti (Canaert J.) Dark green folia	age, ra	ited	000.00
one of the best.			
2 1/2-3 feet	4.80	44.00	400.00
Virginiana Cupressifolia (Cypress J.) Columnar f green whipcord foliage, one of the	form d	ark	
varieties.	Dest 1	iew	
5-6 feet	7.50	70.00	650.00
3 1/2-4 feet	6.00	55.00	500.00
3-3 1/2 feet 2 1/2-3 feet	5.50	50.00	450.00
Virginiana Glauca (Silver Red Cedar) Bright blu	4.8U La foli:	44.00	400.00
columnar form.	10116	age,	
3 1/2-4 feet	6.00	55.00	500.00
3-3 1/2 feet	5.50	50.00	450.00
Virginiana Henryi. Dark green foliage. Pyrami of growth, very desirable.	idal h	abit	
4-5 feet	6.00	55.00	500.00
Virginiana Hilli (Hill's Dundee J.) Typical red ce	o.oo adar fo	33.00 arm	300.00
with dark bluish-green foliage turning p	lum-c	olor	
in winter. We recommend the variety l	nighly.	It	
does not blight.			
6-7 feet	8.00	75.00	700.00
3 1/2-4 feet 3-3 1/2 feet	ე.ეს 4 ՋՈ	50.00	450.00 $400.00$
Virginiana Keteleeri (Keteleer J.) This is one of the	very l	nest.	400.00
upright pyramidal Junipers. It has	a refi	ned	
dark-green foliage that holds its color d	luring	the	
winter and becomes denser with age.	Reta	ains	
its lower branches very well even whe planted. This tree shapes up well and	ien tra	ans-	
planted. This tree shapes up well and	very II	ıııe	

	Evergreens (Continued)			
	shearing is required to keep it symmetric	etrical.	•	
	6-7 feet	<b>Each</b> 8.00	per 10 75.00	per 100 700.00
Virginiana	<b>Schotti</b> (Schott J.) Compact columnar bright scale-like foliage.		with	
	6-7 feet	8.25	77.50	725.00
	5-6 feet	7.25	67.50	625.00
_	PINES			
Ponderosa	(Western Yellow Pine) Long light gree	n need	dles.	
	3-4 feet	5.00	45.00	400.00
	ARBOR VITAE			
Thuja Or	ientalis (Chinese A. V.) Rapid growing	tree	that	
	withstands extremes of heat and droug			
	5-6 feet		40.00	350.00
	4-5 feet		32.50	300.00
	3-4 feet		22.50	200.00
	2-3 feet			150.00
mı : 0	18-24 inches			125.00
Thuja Or	ientalis Aurea Nana (Berckmann's Gold			
	Broad, cone-shaped tree with golde			
	Semi-dwarf. Very desirable in foundatings	tion pla	ant-	
	ings. 15-18 inches	2.50	22.50	200.00



Excelsa Arbor Vitae photographed September 1948.	Every tree	a specimei per 10	n. per 100
Thuja Orientalis Bonita. A semi-dwarf, oval-s			perio
with dark green foliage. Very compact			
2-2 1/2 feet	2.75	25.00	225.00
18-24 inches	2.50	22.50	200.00
15-18 inches		20.00	175.00
Thuja Orientalis Goldspire. Foliage bright yello	w—espe	ci-	
ally the new growth. Pyramidal hal	oit.		
18-24 inches	2.75	25.00	225.00
15-18 inches		22.50	200.00
Thuja Orientalis Excelsa. The hardiest green-foli			
Dark green. Compact, symmetrica	al. Gro	WS	
rapidly.			
5-6 feet		44.00	400.00
4-5 feet		35.00	325.00
3-4 feet		27.00	250.00
2-3 feet		25.00	225.00
18-24 inches	2.50	22.50	200.00
BROADLEAF EVERGRE	ENS		•
Euonymus Patens (Spreading Euonymus) Large, th	nick, rour	ıd.	
olive-green leaves and bright green s			
be used as a shrub, vine or hedge. W			
stone, brick or stucco without suppor			
2-3 feet		32.50	300.00
15-18 inches		20.00	175.00
		_	

Broadleaf Evergreens (Continued)			
	Each	per 10	per 100
<b>Pyracantha Coccinea</b> (Vincent's Strain) A rapid shrub-form, broadleaf evergreen with			,
foliage. Large clusters of orange colore			*
in late summer and autumn.			
4 inch pots	.50	4.50	40.00
3 inch pots	.40	3.50	30.00

### ROSES

All of our roses are graded according to the standards of the American Association of Nurserymen.

#### TEA AND HYBRID TEA

	per 10	per 100	per 1000
No. 1	5.50 •	50.00	450.00
No. 1 1/2	4.50	40.00	350.00
No. 2	2.90	25.00	220.00

American Beauty. Deep pink, delightful fragrance, vigorous.

Ami Quinard. Dark velvety-crimson, almost black.

Betty Uprichard. Coppery-red buds, large flowers of orange-carmine.

Briarcliff. Fine flower of silvery rose-pink.

Caledonia. Long snowy-white buds, fragrant.

Christopher Stone. Velvety scarlet-crimson; fragrant, strong grower.

Columbia. Long stemmed pointed flowers, vivid pink; highly perfumed. Condessa De Sastago. Petals coppery-pink inside, golden on outside.

Cynthia. Color and form comparable to Chas. P. Kilham, soft glowing red. Dame Edith Helen. Shapely buds and high-centered blooms of clear pink.

E. G. Hill. Long bud, fully double, dazzling scarlet; vigorous. Edith Nellie Perkins. Buff inside, coppery-pink outside.

Editor McFarland. Shapely buds and double, brilliant pink blooms.

Etoile De Hollande. Brilliant red, huge, free flowering, fragrant.

Frau Karl Druschki. (White American Beauty) Magnificent pure white.

Golden Charm. Clear yellow form of Talisman, exceptionally fine yellow.

Golden Dawn. Rich straw-yellow buds flushed old-rose; flowers sun-

flower yellow.

Grenoble. Clear scarlet-red, tall, strong growing.

Kaiserin Auguste Viktoria. Snowy-white tinted yellow at center.

Konigin Luise. Pure white, double. Lady Hillingdon. Pointed buds of deep saffron-yellow, fragrant.

Luxembourg. Coppery-yellow with deep yellow stains at base of petals. Mrs. P. S. DuPont. Double, rich yellow, free flowering.

Picture. Warm pink, salmon undertones.

Pink Dawn. Flowers perfectly formed, deep rose-pink shaded orange.

Poinsettia. Beautiful deep velvety-red, subtle rose fragrance.

President Herbert Hoover. Cerise-pink, flame scarlet and yellow.

Radiance. Brilliant rose-pink; America's most popular rose.

Red Radiance. Similar to Radiance, but deep rose-red; everblooming.

Red Talisman. Red sport of Talisman.

Rouge Mallerin. Double blooms of lasting deep red.

Souer Therese. Long pointed buds of chrome-yellow marked with carmine, opening into a rich daffodil-yellow.

Sunburst. Yellow suffused with orange at center, well shaped.

Talisman. Bright apricot-gold and deep pink. Very popular.

The Doctor. Iridescent shining pink. Enormous, graceful, very fragrant blooms.

#### POLYANTHA

			per 10	per 100	per 1000
No.	1		5.50	50.00	450.00
No.	1	1/2	4.50	40.00	350.00
No.	.2		2.90		220.00

Else Poulsen. Bright rose-pink flowers of good size, large clusters. Gloria Mundi. Large fully double, lasting, orange-scarlet clusters. Golden Salmon. Large clusters of bright orange-salmon.

Katharina Zeimet. Double pure white flowers, very fragrant.

Poulsen Yellow. Copper-yellow clusters; intensely fragrant.

Red Ripples. Oxblood-red to carmine, semi-double.

#### Roses (Continued)

#### **CLIMBING**

	per 10	per 100	per 1000
No. 1	5.50	50.00	450.00
No. 1 1/2	4.50	40.00	350.00
No. 2		25.00	220.00
Climbing American Beauty. Carmine, fine form Climbing Ami Quinard. Dark velvety-crimson, a Climbing Etoile De Hollande. Brilliant red, huge, Climbing Pink Radiance. Cameo-pink, fragrant. Climbing Mrs. P. S. DuPont. Double, rich yellow. Climbing Red Radiance. Deep rose-red. Climbing Talisman. Bright apricot, gold and dee Dr. W. Van Fleet. Pale pink flowers, equal to b Mary Wallace. Pink and gold, double. Paul's Scarlet. Intense scarlet, vigorous and free	rich per almost k free flov ep pink. est tea	olack. wering, f rose.	ragrant.
Silver Moon. Silvery-white, yellow stamens, very	large.		

#### **AUSTRIAN COPPER ROSE**

Introduced in 1596, one of the oldest roses in cultivation. The colors have never been improved upon. Actually, one of the most amazing roses you have ever seen. The single flowers are intense coppery-red on one side and bright golden yellow on the other. Hardy, vigorous when well established. Early bloomer.

#### **Prices**

No. 1 6.00 per 10; 55.00 per 100; 500.00 per 1000 No. 1 1/2 5.00 per 10; 45.00 per 100; 400.00 per 1000

### PATENTED ROSES

These patented roses are offered under license from patent owners. Purchaser agrees to offer them for sale AT RETAIL ONLY, at prices indicated below. 10 to 20 at 10 rates; 20 to 250 at 100 rates.

#### ALL PRICES ON PATENTED ROSES ARE NET

#### HYBRID TEA

	per 10	per 100
Charlotte Armstrong. Patent No. 445 (Retails \$1.50 each; \$15.00 per 12) 1941 All-America Award Winner. The long streamlined buds are a rich colored spectrum red, opening to full-blooms of rich cerise. Its tones of red vary through growing season, so that you have to see the rose to realize its rich tones. Flowers are held on tall, stiff stems	9.00	75.00
Countess Vandal. Patent No. 38 (Retail \$1.35 each; \$13.50 per dozen) Acclaimed most artistic bloom in rosedom. Coppery bronze and pink, flooded with gold. Reflex of silver. Most widely used exhibition rose. Very effective in table arrangements. 24 to 30 in. high. Disease-resistant	9.00	75.00
Crimson Glory. Patent No. 105 (Retails \$1.50 each; \$15.00 per dozen) Big, beautifully-formed blooms of deep, vivid crimson, with well molded buds, opening to full, well-formed, high centered blooms, deliciously fragrant. Winner of many medals and honors	9.00	75.00

#### Patented Roses (Continued)

	per 10	per 100
Heart's Desire. Patent No. 501 (Retails \$1.50 each; \$15.00 per dozen) 1942 All-America Award Winner. The color is a pure even shade of luminous red without any shadings of maroon. It is sun-proof even in the hottest weather and does not burn. One of the chief points of this new rose is fragrance. Plant is of exceedingly vigorous growth, prolific bloomer with buds of superb form and open blooms holding their shape until last petal drops		75.00
Mirandy. Patent No. 632 (Retails \$1.50 each; \$15.00 per dozen) 1945 All-American Award Winner. This gorgeous, fragrant red rose readily takes its place among the best reds of all time. The big ovoid buds are deep rich dark red with black shadings, opening to lovely Chrysanthemum-red, velvety textured flowers of huge proportions. Its delicious fragrance will make you inhale deeply, for the damask perfume is the essence of rose perfection		75.00
Mme. Chiang Kai-shek. Patent No. 664 (Retails \$1.50 each; \$15.00 per dozen) Bud very large, long-pointed; flower unusually large, double (24 to 30 petals) high-centered lasting. Empire to lemon-yellow turning lighter as the blooms mature on long stem. Vigorous, upright and compact; abundant bloomer		75.00
CLIMBERS		
Blaze. Patent No. 10 (Retails \$1.50 each; \$15.00 per dozen) Large clusters of many 2 to 3 inch cup-shaped flowers cover plant. The blazing scarlet holds color well, even in full sun. Intermittent flowers all season		75.00
Doubloons. Patent No. 152 (Retails \$1.50 each; \$15.00 per dozen) Large golden flowers, fairly double, in delightful clusters, literally covering the plant for a long period. Vigorous healthy growth, heavy canes. Clean spicy fragrance		75.00
PERENNIALS		
	per 10	per 100
Aquilegia (Columbine) Mrs. Scott Elliott, long spurred hybrids. Mixed shades of lavender, blue, purple, white, cream, yellow, pink and red  Artemisia. Silver King. Silvery-gray foliage plant	1.40	12.00 15.00
ASTERS		
Blue Gem. Large, lovely flowers of blue, yellow center,	<b></b> -	. <b>.</b>
3 ft.  Lilac Time. Dwarf, deep violet-blue flowers  Mrs. F. W. Raynor. Large red flowers, one of best  Red Cloud. New, best red, very free bloomer. 3 ft.  Red Rover. Deep rosy-red, golden center. 3 ft.  Sam Banham. Pure feathery white. 3 ft.  Sunset. Glorious sunset pink. One of best new pinks, 3 ft.  St. Egwin. Good pink, semi-dwarf, compact. 18 inches	2.10 2.10 2.10 1.80 1.80	15.00 15.00 18.00 18.00 18.00 15.00 15.00
Belamcanda Chinensis (Blackberry Lily) Long-stemmed, lily- like flower, orange spotted red		10.00

#### Perennials (Continued)

# CHRYSANTHEMUMS CUSHION

	per 10	per 100
Bronze Cushion. Deep bronze turning to coppery yellow	1.90	15.00
bronze Commander. Double red daisy-like flowers with bright yel-	1.00	13.00
low center  Pink Cushion. Numerous bright pink flowers on well formed	2.10	18.00
plants plants	1.80	15.00
Red Cushion. Deep bronze red	1.80	15.00
Yellow Cushion. Very brilliant pure golden yellow		15.00
Yellow Supreme. Pure yellow without the slightest shading.	2.10	18.00
ENGLISH		
Avalanche. Very beautiful double white flowers	2.10	18.00
Buttercup. Large golden yellow, incurved form	2.10	18.00
George McLeod. Incurved form, yellow	$\frac{2.10}{2.10}$	18.00
Gold Security. Deep rich golden yellow	2.10	18.00
Hillcrest. Rich yellow shade  Jean Harlow. Bright golden yellow with semi-incurved	2.10	18.00
form fast multiplier	2.10	18.00
form, fast multiplier  Nellie Richardson. Early blooming large shell-pink flower	2.10	10.00
with salmon suffusion in center	2.10	18.00
Yellow Gown. Heavy blooming plants with yellow flowers		10.00
of semi-incurved form		18.00
KOREAN		
	1.00	15.00
Louise Schling. Good coppery-red	1.80	$15.00 \\ 15.00$
POMPON		
Early Bronze. Lovely light bronze, very early	1.80	15.00
September Bronze. Autumn tints shading from golden bronze to intense warm bronze		15.00
SPOON		
Golden Spoon. Unusual quilled, spoon tipped flowers of		
yellow	2.10	18.00
MISCELLANEOUS VARIETIES		
Algonquin. Clear bright yellow flowers, double	1.80	15.00
Autumn Glow. Rosy crimson tinged with bronze		15.00 $15.00$
Caliph. Deep, oxblood red with velvety sheen		18.00
Dean Kay Yellow. Bright golden yellow flowers		18.00
Dean Ladd. Double flowers of reddish-bronze	1.80	15.00
Eugene Wander. New, large glistening yellow		18.00
Hillcrest. Rich yellow shade		18.00
Jean Treadway. Rose-pink	1.80	15.00
Lavender Lady. Lovely, true lavender. Full, double, large; highly recommended.	2.10	18.00
Morning Star. Large double flowers of soft primrose yellow	2.10	10.00
shading to cream yellow	1.80	15.00
Red Velvet. Dark rich velvety crimson color deepens to lush dark crimson when opening	2.10	18.00
COREOPSIS (Tickseed)		
Lanceolata. Long-stemmed, golden yellow, single DAISY (Chrysanthemum Maximum) Shasta Daisy	1.20	10.00
Alaska. Large, pure white, good stems	1.40	12.00
<b>DIANTHUS BARBATUS</b> (Sweet Williams) The old fash-		
ioned Sweet William that blooms so generously in		
May and June.	1.00	40.00
Newport Pink Salmon-pink	1.20	10.00
Scarlet Beauty. Rich scarlet	1.20	10.00

#### Perennials (Continued)

#### DIANTHUS GRENADIN CARYOPHYLLUS (Hardy Carnations) We are offering here only the best cuttinggrown, named varieties; all large flowering doubles, not to be confused with inferior seedling plants.

	per 10	per 100
Spring Delivery Only on Hardy Carnations		
American Beauty. Rose-pink. 2 inch pots	1.80	15.00
Crimson King. Brilliant crimson. 2 inch pots		15.00
Cynthia. Salmon-pink. 2 inch pots		15.00
Lucia. Rose-pink. 2 inch pots		15.00
DICENTRA (Bleeding Heart)	ı	
Spectabilis. Old-fashioned. Large heart-shaped pink		
flowers in early spring. 3 to 5 eye roots	4.50	40.00
FUNKIA LANCIFOLIA. Lovely blue flowers on spikes.		
Narrow ,dull green leaves; grows well in shade	1.80	15.00
HELIANTHUS (Sunflower) Loddon's Gold. Enormous, dou-		
ble dahlia-like flowers of bright yellow. Starts		
blooming in midsummer and blooms until frost.		
Excellent cut flower	2.40	20.00
<b>HEMEROCALLIS.</b> (Daylily) Lily-like flowers.		
Florham. Soft yellow, frilled, sweet scented	1.40	12.00
Gold Dust. Early, bright yellow	1.80	15.00
<b>Kwanso.</b> (Flore Plena) Large, double coppery-red	1.40	12.00
Mikado. Rich orange, deep red throat	2.10	18.00
Sovereign. Soft chrome-yellow, shaded brown outside		12.00
Thunbergi. Sweet scented yellow flowers		12.00

#### IRIS. GERMANICA

(Tall Bearded Iris)

\$1.20 per 10; \$10.00 per 100; \$75.00 per 1000

Baldwin. Dark purple. Cheerio. Ruby red and soft rose. Clara Noyes. Blended red and yellow

Depute Nomboldt. Rosy purple

and gold. Destiny. Blackish bronze purple.

Diadem. Reddish-mauve. Soft even pink. Dream.

Dymia. Dark purple, almost black.

Empress India. Heavenly blue. White shaded soft blue.

**Frieda Mohr.** Deep pink toned.

Violet-blue. Gertrude.

Her Majesty. Rose pink and crimson.

Honorabilis. Gold and mahogany brown.

Indian Chief. Violet and deep rich red.

Juniata. Clear blue, large, fragrant.

Creamy white. Leota.

Marco Polo. Lustrous rose and crimson.

Pallida Dalmatica. Deep clear lavender.

**Plumeri.** Coppery-rose and claret. Pocahontas. Pure white, blue edge.

Prospero. Pale lavender and reddish-purple.

Purple Queen. Deep purple.

Rameses. Rose pink, yellow edge. Red Dominion. Tall, rich red.

Rhein Nixe. Ivory white and mauve.

Roseway. Deep reddish-pink Rubeo. Velvety red.

Sweet Lavender. Lavender scarlet.

Violacea Grandiflora. Violet-blue.

#### IRIS, KAEMPFERI JAPANESE OR ORCHID-FLOWERED IRIS

These are among the showiest of perennial flowers. Large double (six petals) or single (three petals) flowers, orchid-like, in rich shades of blue, purple, gold, mahogany, etc. on tall stems. Bloom after the bearded iris are through flowering.

Azure. Double. Mauve-blue with darker halo surroundi	per 10	per 100
yellow blotch at base of petals	2.40	20.00
Ben Chadai. Double, very dark mahogany-purple	2.90	25.00
Kagari-Bi (Torchlight) Double. Chinese red with light veins and a yellow spot at base of each petal	er	25.00
Kamoto. Semi-double, dark sky-blue with white veins a	nd	20.00
gold center; inner petals soft blue	2.40	20.00
Patrocle. Superb dark violet, single	2.40	20.00

#### Iris, Kaempferi (Continued)

iris, Kaempreri (Continuea)		
	per 10	per 100
Prosperine. Bright rich blue produced by shading velvety-		
blue on white	2.40	20.00
Taiheraku. Double, rich purple with conspicuous yellow		
blotches tipped blue radiating out into purple		
veins	2.40	20.00
Uchiu. Double. Large flowers, long stem. Caerulean-blue		
with golden center and white halo from which		
radiate many white veins	2.40	20.00
Zama-No-Mori. Large single flowers. White with heavy		
azure blue zone	2.40	20.00
Tric Orbreleves (Wellershound Tric) IIII its standards falls		
Iris, Ochroleuca (Yellowband Iris) White standards, falls		
yellow with white margin. Several large flowers	0.10	10.00
on each stem. Best iris for cutting	2.10	18.00
Iris, Sibirica (Siberian Iris) Rich, dark blue. Spring bloom-	1.00	10.00
ing	1.20	10.00
Lathyrus, Latifolius (Perennial Sweet Pea)	1.40	19.00
By color—Pink, Red, or White	1.40	12.00
Mixed  Lily of the Valley. Spikes of tiny white bells, fragrant pips	25	10.00
	50	3.00
Lythrum  Mordon's (Novy) We believe this is the best of the		
Morden's (New) We believe this is the best of the		
Lythrums. Clear bright pink flowers. Plants	9.10	10.00
grow upright but are much branched. Hardy	2.10	18.00
Mallow Marvels (Rose Mallow) Hibiscus. Improved giant	1.90	10.00
strain. Mixed colors only	1.20	10.00
Pentstemon Garnet (Beard Tongue) The only hardy large- flowering red pentstemon. Blooms all summer	1.00	15.00
Phlox Divaricata (Sweet William Phlox) Pinkish-blue	1.00	15.00
flowers in early spring. Fine for shady spots.		
2 inch pots	1 00	15.00
2 men pots	1.00	15.00
PHLOX PANICULATA		
Hardy garden phlox		
mardy garden pintox		
Caroline Vandenburg. Blue, large flowers, best	1.80	15.00
Charles Curtis. Large, sunset-red		18.00
Chieftain. Deep crimson		15.00
Daily Sketch. Salmon pink with red eye	1.80	15.00
Dixie. A Willis introduction, especially for the South. Bright		
orchid-pink, large heads, tall; remarkably diseas-		
free foliage. Withstands high temperatures and		
thrives in dry weather.		
2 year plants	1.90	<b>16.</b> 00
1 year plants	1.40	12.00
Hauptman Koehl. Finest glowing red	1.80	15.00
Leo Schlageter. Clear brilliant scarlet, best	2.10	18.00
Lillian. Cameo-pink with faint blue tinge		15.00
Mary Louise. Pure white, fragrant	1.80	15.00
Miss Lingard. Large white flowers all summer. Best white		18.00
Pinkette. Soft delicate pink, large florets	2.10	18.00
Prime Minister. Clear white, vermillion eye	1.80	15.00
R. P. Struthers. Rosy carmine, red eye	1 00	15.00
Royal Purple. Rich purple, rose-violet eye	1.80	
Con Antonia Prilliant rod alum rod shadings	1.80	15.00
San Antonio. Brilliant red, plum-red shadings	1.80	$15.00 \\ 18.00$
, <del>-</del>	$\frac{1.80}{2.10}$	18.00
Salvia, Pitcheri (Hardy Sage) Deep gentian blue	$\frac{1.80}{2.10}$	
Salvia, Pitcheri (Hardy Sage) Deep gentian blue Sedum (Stonecrop)	$\frac{1.80}{2.10}$	18.00
Salvia, Pitcheri (Hardy Sage) Deep gentian blue Sedum (Stonecrop) Acre (Goldmoss) Foliage green, flowers yellow,	1.80 2.10 1.40	18.00 12.00
Salvia, Pitcheri (Hardy Sage) Deep gentian blue Sedum (Stonecrop) Acre (Goldmoss) Foliage green, flowers yellow, creeping	1.80 2.10 1.40	18.00 12.00 10.00
Salvia, Pitcheri (Hardy Sage) Deep gentian blue Sedum (Stonecrop) Acre (Goldmoss) Foliage green, flowers yellow, creeping Alba. Creeping plant with white flowers	1.80 2.10 1.40	18.00 12.00
Salvia, Pitcheri (Hardy Sage) Deep gentian blue Sedum (Stonecrop)  Acre (Goldmoss) Foliage green, flowers yellow, creeping  Alba. Creeping plant with white flowers Sieboldi. Delicate pink. The best Sedum. 2 inch	1.80 2.10 1.40 1.20 1.20	18.00 12.00 10.00 10.00
Salvia, Pitcheri (Hardy Sage) Deep gentian blue Sedum (Stonecrop)  Acre (Goldmoss) Foliage green, flowers yellow, creeping  Alba. Creeping plant with white flowers Sieboldi. Delicate pink. The best Sedum. 2 inch pots	1.80 2.10 1.40 1.20 1.20 1.40	18.00 12.00 10.00 10.00 12.00
Salvia, Pitcheri (Hardy Sage) Deep gentian blue  Sedum (Stonecrop)  Acre (Goldmoss) Foliage green, flowers yellow, creeping  Alba. Creeping plant with white flowers Sieboldi. Delicate pink. The best Sedum. 2 inch pots Spectabile Brilliant. Deep pink, upright	1.80 2.10 1.40 1.20 1.20 1.40	18.00 12.00 10.00 10.00
Salvia, Pitcheri (Hardy Sage) Deep gentian blue  Sedum (Stonecrop)  Acre (Goldmoss) Foliage green, flowers yellow, creeping  Alba. Creeping plant with white flowers Sieboldi. Delicate pink. The best Sedum. 2 inch pots Spectabile Brilliant. Deep pink, upright  Statice Latifolia (Great Sea Lavender) Large masses of	1.80 2.10 1.40 1.20 1.20 1.40 1.40	18.00 12.00 10.00 10.00 12.00 12.00
Salvia, Pitcheri (Hardy Sage) Deep gentian blue  Sedum (Stonecrop)  Acre (Goldmoss) Foliage green, flowers yellow, creeping  Alba. Creeping plant with white flowers Sieboldi. Delicate pink. The best Sedum. 2 inch pots Spectabile Brilliant. Deep pink, upright	1.80 2.10 1.40 1.20 1.20 1.40 1.40	18.00 12.00 10.00 10.00 12.00

Perennials (Contin	nued)			
Veronica Subsessilis (Speedwell) Long s		hrilliant	per 10	per 100
blue flowers	pikes of		1.80	15.00
Creeping plant with handsome, and large blue flowers. Excelle	dark gre ent groun	en foliage d cover	1.80	15.00
Viola Odorata (Sweet Violet) Russian Single. Sweet scented, large	e flowers		1.20	10.00
SPRING BL	JLBS			
CANNAS				
Cheerfulness. Red edged with yellow, gree City of Portland. Delicate pure pink, gree Eureka. Large white flowers, green folia King Humbert. Brilliant orange-red, bron King Midas. Canary-yellow, green foliage The President. Rich crimson-scarlet, gree Yellow King Humbert. Golden-yellow for the President of the Pr	en foliage ge, 4 ft. aze foliag e, 4 ft. en foliage lecked r	e, 3 1/2 ft e, 4 ft. e, 4 ft. ed, green	6.50 7.50 6.50 6.50	55.00 55.00 65.00 55.00 55.00 55.00
foliage, 4 ftGLADIOLU			0.50	33.00
Grown in Kansas — Do	uble Inst	ected		
	No.	1	No 11/4"-	). 2 11/2 dia
	Per	Per	Per 100	Per
Beacon. Bright scarlet, cream blotch	100 4 00		3.50	
Blue Beauty. Medium blue, darker towar	d			
edge	4.00	35.00	3.50	30.00
Corona. Creamy white, rosy edge	4.00	$45.00 \\ 35.00$	$\frac{4.00}{3.50}$	$35.00 \\ 30.00$
Dream O'Beauty. Rose-red, large	4.00	35.00	3.50	30.00
King Lear. Soft dark purple	4.00	35.00	3.50	30.00
Maid of Orleans. White		30.00	3.00	25.00
Margaret Fulton. Soft, dark salmon		$30.00 \\ 30.00$	$\frac{3.00}{3.00}$	$\begin{array}{c} 25.00 \\ 25.00 \end{array}$
Picardy. Soft shrimp-pink		35.00	3.50	30.00
Rosa Van Lima. Light rose-pink		30.00	3.00	25.00
300 or more at 10				
if ordered in multiples of per variety		more		
, and the second	•			
LILIES		,		
American-gro				
Sizes given are circu Centifolium. Immense white trumpets, tall			2.50	20.00
Croft. Satiny white flared trumpets; fragi				18.00
Pardalinum Gigantum (Sunset) Brilliant				
base, purple spots,			0.50	00.00
5-6 inches				20.00
Regale (Regal Lily) Large white trumpe pink; fragrant,	eis, suiit	isea with		
7-8 inches			1.90	16.00
6-7 inches			1.40	12.00
5-6 inches			1.20	10.00
PEONIE	S			
Strong 3 to 5 eye	divisions			
All of our peonies are from young	plants—	none over	three	years.
We keep our peony fields well sprayed ar	nd thorou	ighly culti	vated s	so they
are clean and healthy. Figures after the by the American Peony Society on the ba	ie names asis of 10	are the	ratings	given
Duchesse d' Orleans. Deep pink. One of be		•	per 10	per 100
Late			3.50	30.00
Edulis Superba. 7.6 Early, deep old-rose grant, prolific bloomer; double	e pink.	very fra-	4.00	35.00

#### Peoples (Continued)

rediles (Continueu)		
<b>-</b>	per 10	per 100
Felix Crousse. 8.4 Late midseason; brilliant crimson; silky.		-
Medium height, prolific bloomer, large double	4.20	38.00
Festiva Maxima. 9.3 Large snowy white flowers with crim-		
son flakes on center petals. Tall and vigorous,		
early	4.50	40.00
Floral Treasure. 7.5 Early. Lavender pink, blooms freely	3.50	30.00
Fontenelle. Large, deep red, especially good for cutting.		
Midseason		45.00
Mme. Emile Galle. 8.5 Double type, large, late. Very light		20100
rose-pink. Free flowering, good stems and foli-		
age	4.00	35.00
Mons. Jules Elie. 9.2 Early; light rose-pink. Moderately	1.00	00.00
fragrant, large double	6.00	50.00
Sarah Bernhardt. 9.0 Dark rose-pink edged a trifle lighter.		50.00
Very beautiful flower. Double, very large, late		45.00
very beautiful flower. Double, very large, late	3.00	40.00

### FALL BULBS

These prices supersede all previous quotations. All prices f.o.b. Ottawa. Terms to those of established credit, 1% discount for payment in 10 days from date of invoice, net 30 days.

Bedding Size, 15-16 cm \_\_\_\_\_ \$12.00 per 100; \$100.00 per 1000

#### **HYACINTHS**

#### RED and PINK

Gertrude. Rosy pink, compact, good forcing variety. Fine for pots.

Lady Derby. Fine pink, large bells, early.

La Victoire. Brilliant carmine red, large spike, early. For forcing.

Queen of the Pinks. Lovely bright rosy pink, late forcer. Large spikes.

WHITE

**L'Innocence.** Pure white, broad, loose spike. Most popular white hyacinth.

#### LIGHT and DARK BLUE

Bismarck. Light skyblue, large truss, excellent early forcer.

King of the Blues. The best dark blue; splendid, well-formed spike. Queen of the Blues. Fine light blue with beautiful silvery shade.

YELLOW

City of Haarlem. Bright golden-yellow, large spikes, extra fine. Yellow Hammer. Pure golden yellow, large bells.

#### **TULIPS**

	per 1000	per 100
SINGLE EARLY, 11-12 cm		
Crimson Brilliant. Brilliant red, large flower		5.50
Ibis. Splendid deep rose, large flower, early		
Rising Sun. Deep golden yellow. Good forcer	60.00	6.50
<b>DOUBLE EARLY,</b> 11-12 cm		
Dante. Blood red, good forcer Schoonoord. Snow-white. Good forcer and bedder.	70.00	7.50
<b>Schoonoord.</b> Snow-white. Good forcer and bedder.	60.00	6.50
DARWIN, 12 cm and up		
<b>Afterglow.</b> Orange rose with distinct orange edge	65.00	7.00
Campfire. Deep vermillion scarlet	50.00	5.50
City of Haarlem. Brilliant scarlet, large flower	70.00	7.50
<b>Demeter.</b> Reddish-purple. Tall, large flower	$_{-}70.00$	7.50
Eunice. Bright rose-pink		8.00
Farncombe Sanders. Fiery rose-scarlet	60.00	6.50
Giant. Purplish violet, on tall stem		7.50
Greuze. Purplish-violet	60.00	6.50
Lady Chamberlain. Soft lilac-mauve	60.00	6.50
Niphetos. Ivory-yellow, large flower	60.00	6.50
Philip De Comines. Velvety maroon-black	65.00	7.00
Philip Snowden. Light carmine-rose		5.50
Pride of Haarlem. Cerise, large flower	60.00	6.50
Pride of Zwanenburg. Pure salmon-pink	70.00	7.50
Princess Elizabeth. Vivid rosy pink	60.00	6.50
Scarlet Beauty. Scarlet, very fine flower	65.00	7.00
William Pitt. Fine scarlet with darker shade on outer		
petals	60.00	6.50

#### Fall Bulbs (Continued)

Fall Buibs (Continued)		
	per 1000	per 100
COTTAGE (Single Late), 12 cm and up	-	
Carrara. Pure white, good for forcing	70.00	7.50
Colden University Torses light vollow	50.00	5.50
Golden Harvest. Large, light yellow	65.00	7.00
Indian Maid. White changing to rose in full bloom	65.00	7.00
Marjorie Bowen. Salmon orange-rose	00.00	15.00
Pride of Holland. Yellow bordered red	60.00	6.50
Queen of the North. Pure pink and white	00.00	0.50
PEONY FLOWERING (Double Triumph), 11-12 cm	60.00	6.50
Eros. Old rose, splendid double flower	60.00	
Mount Tacoma. Pure white, large	70.00	7.50
BREEDER, 12 cm and up		
J. J. Bouman. Tomato-red, flushed claret, yellow	V	0.00
edge	75.00	8.00
Dillenburg. Glowing salmon-orange	60.00	6.50
Indian Chief (Meyerbeer). Coppery-red	70.00	7.50
Louis XIV. Dark purple flushed with bronze	75.00	8.00
<b>PARROT,</b> 11-12 cm *12 cm and up		
*Blue Parrot. Rich bluish-heliotrope	85.00	9.00
Fantasy. Lovely sofe rose with green streaks	70.00	7.50
<b>Orange Favorite.</b> Orange, green blotches, yello	W	
base		10.00
Pierson (Miss Kay). Blood red, blue base	$_{-145.00}$	15.00
*Therese. Fiery rose-scarlet on tall, strong stem	$_{-145.00}$	15.00
REMBRANDT, 11-12 cm		
<b>American Flag.</b> Flag red, splashed and striped white	85.00	9.00
TULIPA SPECIES, 11-12 cm		
Fosteriana, Red Emperor. Vermillion-red, yellov	V	
base; exceptionally large flower	70.00	7.50
NARCISSUS (DAFFODILS)		
MARCHISSUS (DATTODIES)		
	per 1000	per 100
DICOLOD TRUMPETO D	-	•
DICOLOR INUMPEIS, Double Nose		
BICOLOR TRUMPETS, Double Nose  Music Hall. Yellow trumpet, pure white perianth		11.00
Music Hall. Yellow trumpet, pure white perianth		11.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose	1	
Music Hall. Yellow trumpet, pure white perianth	1	11.00 11.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose		11.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup		
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose	55.00	11.00 6.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup	55.00	11.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS	55.00	11.00 6.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white	55.00	11.00 6.00 6.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white	55.00	11.00 6.00 6.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS	55.00	11.00 6.00 6.00
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Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS	55.00	11.00 6.00 6.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS SPRING FLOWERING, 10 cm and up	55.00 55.00 e 55.00 70.00	11.00 6.00 6.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted)	55.00 55.00 e 55.00 70.00	11.00 6.00 6.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted)	55.00 55.00 e 55.00 70.00	11.00 6.00 6.00 6.00 7.50
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS SPRING FLOWERING, 10 cm and up	55.00 55.00 55.00 55.00 70.00	11.00 6.00 6.00 7.50
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS  Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow	55.00 55.00 55.00 55.00 70.00	11.00 6.00 6.00 7.50
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted)	55.00 55.00 55.00 55.00 70.00	11.00 6.00 6.00 7.50
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow  CHIONODOXA	55.00 55.00 55.00 55.00 70.00	11.00 6.00 6.00 7.50
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow  CHIONODOXA (Glory of the Snow)	55.00 55.00 55.00 70.00 20.00 30.00 25.00	11.00 6.00 6.00 7.50 2.50 3.50 3.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow  CHIONODOXA	55.00 55.00 55.00 70.00 20.00 30.00 25.00	11.00 6.00 6.00 7.50
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow  CHIONODOXA (Glory of the Snow) Chiondoxa, Luciliae; lilac-blue, star-shaped center	55.00 55.00 55.00 70.00 20.00 30.00 25.00	11.00 6.00 6.00 7.50 2.50 3.50 3.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Yellow  CHIONODOXA (Glory of the Snow) Chiondoxa, Luciliae; lilac-blue, star-shaped center	55.00 55.00 55.00 70.00 20.00 30.00 25.00	11.00 6.00 6.00 7.50 2.50 3.50 3.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow  CHIONODOXA (Glory of the Snow) Chiondoxa, Luciliae; lilac-blue, star-shaped center  GALANTHUS (Snowdrops)	55.00 55.00 6 55.00 70.00 20.00 30.00 25.00	11.00 6.00 6.00 7.50 2.50 3.50 3.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow  CHIONODOXA (Glory of the Snow) Chiondoxa, Luciliae; lilac-blue, star-shaped center  GALANTHUS (Snowdrops) Nivalis Simplex (Single) Pure white. Top size	55.00 55.00 55.00 70.00 20.00 30.00 25.00 20.00	11.00 6.00 6.00 7.50 2.50 3.50 3.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Yellow  CHIONODOXA (Glory of the Snow) Chiondoxa, Luciliae; lilac-blue, star-shaped center	55.00 55.00 55.00 70.00 20.00 30.00 25.00 20.00	11.00 6.00 6.00 7.50 2.50 3.50 3.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS  Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow  CHIONODOXA  (Glory of the Snow)  Chiondoxa, Luciliae; lilac-blue, star-shaped center GALANTHUS  (Snowdrops)  Nivalis Simplex (Single) Pure white. Top size Sibirica. Sky-blue. Top size	55.00 55.00 55.00 70.00 20.00 30.00 25.00 20.00	11.00 6.00 6.00 7.50 2.50 3.50 3.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS  Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow  CHIONODOXA (Glory of the Snow)  Chiondoxa, Luciliae; lilac-blue, star-shaped center GALANTHUS (Snowdrops)  Nivalis Simplex (Single) Pure white. Top size Sibirica. Sky-blue. Top size	55.00 55.00 55.00 70.00 20.00 30.00 25.00 20.00	11.00 6.00 6.00 7.50 2.50 3.50 3.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS  Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow  CHIONODOXA  (Glory of the Snow)  Chiondoxa, Luciliae; lilac-blue, star-shaped center GALANTHUS  (Snowdrops)  Nivalis Simplex (Single) Pure white. Top size Sibirica. Sky-blue. Top size  MUSCARI  (Grape Hyacinths)	55.00 55.00 55.00 25.00 20.00 30.00 25.00 20.00	11.00 6.00 6.00 7.50 2.50 3.50 3.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow  CHIONODOXA (Glory of the Snow) Chiondoxa, Luciliae; lilac-blue, star-shaped center  GALANTHUS (Snowdrops) Nivalis Simplex (Single) Pure white. Top size Sibirica. Sky-blue. Top size  MUSCARI (Grape Hyacinths) Armeniacum (Improved Heavenly Blue). Bright blue	55.00 55.00 55.00 25.00 20.00 30.00 25.00 20.00	11.00 6.00 6.00 7.50 2.50 3.50 3.00
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow  CHIONODOXA (Glory of the Snow) Chiondoxa, Luciliae; lilac-blue, star-shaped center  GALANTHUS (Snowdrops) Nivalis Simplex (Single) Pure white. Top size Sibirica. Sky-blue. Top size  MUSCARI (Grape Hyacinths) Armeniacum (Improved Heavenly Blue). Bright blue splendid for forcing as well as outside	55.00 55.00 55.00 70.00 20.00 30.00 25.00 20.00 45.00 30.00	11.00 6.00 6.00 7.50 2.50 3.50 3.00 2.50
Music Hall. Yellow trumpet, pure white perianth INCOMPARABILIS DAFFODILS, Double Nose Semper Avanti. White perianth, orange crown BARRII DAFFODILS, Double Nose Firetail. Creamy white perianth, scarlet cup POETAZ DAFFODILS, Double Nose Geranium. Flat white perianth, orange-red cup DOUBLE DAFFODILS  Cheerfulness. White perianth, double center of white and yellow Inglescombe. Fully double, soft yellow  CROCUS  SPRING FLOWERING, 10 cm and up Blue, Violet and Purple. (Indicate color wanted) Striped and White. (Indicate color wanted) Yellow  CHIONODOXA  (Glory of the Snow)  Chiondoxa, Luciliae; lilac-blue, star-shaped center GALANTHUS  (Snowdrops)  Nivalis Simplex (Single) Pure white. Top size Sibirica. Sky-blue. Top size  MUSCARI  (Grape Hyacinths)	55.00 55.00 55.00 70.00 20.00 30.00 25.00 20.00 45.00 30.00	11.00 6.00 6.00 7.50 2.50 3.50 3.00

#### Fall Bulbs (Continued)

#### per 1000 per 100

#### **SCILLA**

(Squill)

# ORNAMENTAL and SHADE TREE SEEDLINGS

31 17 DE TREE SEEDEN 103	per 100	per 1000
ASH, GREEN (Fraxinus lanceolata)	per 100	per 1000
2-3 feet	4.00	35.00
18-24 inches		25.00
12-18 inches		16.00
6-12 inches	1.20	10.00
ELM, AMERICAN (Ulmus americana)	0.00	00.00
5-6 feet		80.00
4-5 feet		50.00
3-4 feet		$\frac{32.00}{22.00}$
2-3 feet		16.00
12-18 inches		12.00
6-12 inches		7.00
ELM, CHINESE (Ulmus pumila)	,00	7.00
4-5 feet	7.00	60.00
3-4 feet		40.00
2-3 feet		28.00
18-24 inches		20.00
12-18 inches		14.00
6-12 inches	1.00	8.00
HACKBERRY (Celtis occidentalis)		
18-24 inches		30.00
12-18 inches		20.00
6-12 inches	1.75	15.00
HANSEN BUSH-CHERRY (Prunus besseyi)	0 50	75.00
18-24 inches		75.00
12-18 inches		$50.00 \\ 35.00$
6-12 inches	4.00	33.00
12-18 inches	1.40	12.00
6-12 inches		9.00
HONEYLOCUST, THORNLESS (Gleditsia triacanthos in		
ermis)		
12-18 inches		15.00
6-12 inches	1.40	12.00
JAPANESE BUSH CHERRY (Prunus japonica)	0 #10	m = 00
12-18 inches		75.00
6-12 inches	7.00	60.00
JUJUBE (Chinese Date) Zizyphus jujube	25.00	
2-3 feet		
12-18 inches		
LOCUST, BLACK (Robinia pseudoacacia)	10.00	. •
2-3 feet	2.90	25.00
18-24 inches		18.00
12-18 inches		12.00
6-12 inches		8.00
MAPLE, SOFT OR SILVER (Acer dasycarpum)		
3-4 feet		60.00
2-3 feet		40.00
18-24 inches		25.00
12-18 inches		18.00
6-12 inches	1.40	12.00
OAK, PIN (Quercus palustris)	E 00	40.00
6-12 inches	5.00	40.00

Ornamental and Shade Tree Seedlings (Continued)	per 100	per 1000
	per 100	per 1000
OLIVE, RUSSIAN (Elaeagnus angustifolia)	0.00	80.00
3-4 feet	9.00 6.50	60.00
2-3 feet	4.50	40.00
18-24 inches	2.00	28.00
12-18 inches	0.40	18.00
6-12 inches	Z.10	10.00
OSAGE ORANGE (Maclura pomifera)	1.00	10.00
12-18 inches	1.20	10.00
6-12 inches	80	7.00
PECAN, NATIVE (Hickoria pecan)		00.00
6-12 inches	6.50	60.00
PERSIMMON, AMERICAN (Diospyros virginiana)		
18-24 inches	8.50	75.00
12-18 inches	5.50	50.00
9-12 inches	4.00	35.00
PLUM SEEDLINGS, NATIVE (Prunus americana)		
3-4 feet	4.50	40.00
2-3 feet	3.50	30.00
18-24 inches	2.50	20.00
12-18 inches	1.80	15.00
POPLAR, LOMBARDY. 1 year from cuttings.		
5-6 feet, whips	14.00	120.00
4-5 feet, whips		80.00
3-4 feet, whips		65.00
2-3 feet, whips		50.00
WALNUT, BLACK (Juglans nigra)		
18-24 inches	4.50	40.00
12-18 inches		30.00
6-12 inches		20.00

## LINING OUT STOCK

(See also Shade and Ornamental Tree Seedlings)

### **SHRUBS**

Buddleia (Butterfly Bush) (Spring Delivery Only)	per 100	per 1000
Charming, pink. Rooted cuttings from flats	6.00	50.00
Dubonnet, purple. Rooted cuttings from flats	6.00	50.00
Floralart, lavender. Rooted cuttings from sand	6.00	50.00
Corylus americana (American Filbert or Hazelnut)	0.00	00.00
12-18 inches, seedlings	10.00	
6-12 inches, seedlings	6.00	
Euonymus alatus compactus (Dwarf Winged Euonymus)	0.00	
9 inch note	19.00	100.00
2 inch potsEuonymus europaeus (European Euonymus)	12.00	100.00
2 inch note	0.00	<b>50.00</b>
2 inch pots	8.00	70.00
Available for late fall, winter or spring deliver. These Hydrangea are known as the Meehan strain By far the largest and best Hydrangea P. G. of the market. These were grown and layered in the Painesville, Ohio, area of Lake County by one of the best propagators in the country.	n. on ne of	
Rooted layers	$_{}12.00$	100.00
Rhus cotinus (Cotinus coggygria) Purple Fringe. 6	-9	
inches, seedlings	15.00	
Viburnum opulus sterilis (Common Snowball)		
2 inch pots	9.00	80.00
2 inch pots	<b>J.</b> .00	00.00
12-18 inches, transplants	7.00	60.00
	7.00	00.00
VINES		
Ampelopsis veitchi ((Parthenocissus tricuspidata) Boston Iv	y	
1 year, No. 1 seedlings	5.00	45.00
Euonymus radicans colorata (Redleaf Wintercreeper)		
Rooted cuttings from sand	7.00	60.00
		00.00

Lining Out Stock (Continued)	per 100	per 1000
Lonicera halliana (Halls Honeysuckle) Rooted cuttings	5.00	40.00
Lonicera sempervirens (Scarlet Trumpet Honeysuckle) Rooted cuttings		50.00
EVERGREENS		
	per 100	per 1000
Juniperus (Juniper) Communis depressa plumosa (Andorra J.)		
2 inch pots Chinensis pfitzeri (Pfitzer's J.)		200.00
2 1/4 inch pots Chinensis pfitzeri, Hill's Golden	30.00	250.00
2 1/4 inch pots	30.00	250.00
Glauca hetzi (Hetz's J.)  2 1/4 inch pots		250.00
2 inch pots		200.00
2 inch pots	20.00	150.00
Sabina vonehron (Von Ehron J.) 2 1/4 inch pots	30.00	250.00
Thuja (Arbor Vitae)		
Orientalis (Chinese A. V.)	4.00	05.00
10-15 inch seedlings6-10 inch seedlings		$35.00 \\ 25.00$
3-6 inch seedling	2.00	20.00
Orientalis aurea nana (Berckmann's Golden A. V.) 2 inch pots	25.00	200.00
Orientalis Bonita 2 inch pots	25.00	200.00
Orientalis Excelsa		
2 1/4 inch pots2 inch pots		$200.00 \\ 175.00$
BROADLEAF EVERGREENS		
	per 100	per 1000
Euonymus patens (Spreading Euonymus)		
Transplants from soil beds Rooted cuttings from sand	6.00	$80.00 \\ 50.00$
Lonicera yunnanensis (Yunan Honeysuckle)	0 = 0	
Lonicera yunnanensis (Yunan Honeysuckle) 2 inch pots Pyracantha coccinea, Vincent's (Vincent's Firethorn)	8.50	70.00
2 inch pots	20.00	180.00
Pyracantha coccinea pauciflora (Sparse Firethorn) 2 inch pots	20.00	180.00
_	20.00	100.00
fruit tree seedlings		
APPLE SEEDLINGS	per 100	per 1000
1/4 inch and up, branched roots	3.50	30.00
1/4 inch and up, straight roots	3.20	28.00
No. 1, 3/16 to 1/4 inch, straight roots		25.00
No. 1, 3/16 to 1/4 inch, branched roots	2.90	$25.00 \\ 18.00$
No. 2, 2/16 to 3/16 inch, straight roots No. 3, about 2/16 inch	1.40	12.00
Special Stub Grade, 2 1/2-16 inch and up. Su	it-	
able for whole root grafting and for lining of to bud	out 2.10	18.00
Grafter Grade, 2/16 inch and up. Suitable f	for	
making one or more piece-root grafts  MAHALEB CHERRY SEEDLINGS	1.70	14.00
1/4 inch and up	3.20	28.00
No. 1, 3/10 to 1/4 men	2.90	26.00
No. 2, 2/16 to 3/16 inch	1.40	$20.00 \\ 15.00$
TVO. 0, about 2/10 men	_ 1.00	19.00

#### Fruit Tree Seedlings (Continued)

	per 100	per 1000
PEAR SEEDLINGS, BARTLETT  1/4 inch and up, straight roots  No. 1, 3/16 to 1/4 inch, straight roots  No. 2, 2/16 to 3/16 inch, straight roots  No. 3 about 2/16 inch	2.90	28.00 25.00 18.00 14.00
PLUM, NATIVE	*	40.00
1/4 inch and up	4.50	40.00
No. 1, 3/16 to 1/4 inch	3.50	30.00
No. 2, 2/16 to 3/16 inch  No. 3, about 2/16 inch	2.50	$20.00 \\ 15.00$

### FRUIT TREES

The height given for fruit trees is approximate and represents the average height for most varieties. It is intended that the caliper shall govern.

Fruit trees are tied in bundles of 10 for 11-16 and 9-16; bundles of

20 for 7-16 and 5-16.

#### APPLES AND CRAB APPLES

	per 10	per 100	per 1000
Two Year Grafts	-		
11-16 inch and up, 4 1/2 feet and up	5.00	45.00	400.00
9-16 to 11-16 inch, 4 feet and up	4.20	37.00	320.00
7-16 to 9-16 inch, 3 feet and up		28.00	250.00
5-16 to 7-16 inch, 2 feet and up		22.50	200.00
4-5 feet, whips		35.00	300.00
3-4 feet, whips		30.00	250.00
2-3 feet, whips		22.50	200.00
S. Summer; F. Fall; W. Winter		H. Home	9
Anoka, S. H. Red, mottled yellow	Maiden Blush, F		
Baldwin, W. C. Red	Red		
Delicious, Dark Red, W. C. H. Red	McIntosh, Dark	Red, W.	C. Red
Delicious, Yellow, W. C. Yellow	McIntosh, Early,	F. & W.	C. H.
DeLuxe, S. H. Yellow and Red	Rome Beauty Re		
Early Harvest, S. H. Yellow	Stayman, Dark 1	Red, W.	C. Red
Grimes Golden, W. C. Yellow	Wealthy, F. C. R		
Jonathan, W. C. H. Red	Winesap, W. C. ]		
Jonathan, Dark Red, W. C. H. Red	Yellow Transpare		. Yellow
Lodi, W. C. Red	•		

#### **APRICOTS**

		per 10	per 100
One Year			
11-16 inch and up, 4 1/2 feet and up			80.00
9-16 inch to 11-16 inch, 4 feet and up		7.50	65.00
7-16 inch to 9-16 inch, 3 feet and up		6.00	50.00
5-16 inch to 7-16 inch, 2 feet and up		5.00	40.00
Border Queen. Improved Moor-	Moorpark. Oran		quality
park	Superb. Hardy F	Russian	variety
Early Golden. Yellow, good qual-	- ,		
ity			

### **CHERRIES** — **SOUR**

	per 10	per 100	per 1000
One Year	•	•	-
11-16 inch and up, 3 1/2 feet and up		100.00	900.00
9-16 to 11-16 inch, 3 feet and up		90.00	800.00
7-16 to 9-16 inch, 2 1/2 feet and up		75.00	650.00
5-16 to 7-16 inch, 2 feet and up	7.00	60.00	550.00
1-1 1/4 inch, 4 1/2 feet and up	12.00	110.00	1000.00
Early Richmond. Dark red, early	Montmorency.	Dark red,	midsea-
English Morello. Dark red, late	son	,	

#### Fruit Trees (Continued)



One year old sour cherry trees, photographed in September, 1948. Constant spraying maintains good foliage throughout the season.

#### CHERRIES — SWEET

	per 10	per 100
One Year, Mostly Whips		-
11-16 inch up, 4 1/2 feet and up	12.00	110.00
9-16 to 11-16 inch, 4 feet and up	10.00	90.00
7-16 to 9-16 inch, 3 feet and up		75.00
Black Tartarian. Purplish-black,	Kansas Sweet. Dark red,	early
early	Napoleon. Red over yellov	v, mid-
Governor Wood. Crimson on yel-	season	•
low, early midseason		

### PEARS — STANDARD

		per 10	per 100	per 1000
Two Years		•	-	
11-16 inch and up, $4 \frac{1}{2}$ feet and up		8.50	80.00	750.00
9-16 to 11-16 inch, 4 feet and up		7.00	65.00	600.00
7-16 to 9-16 inch, 3 feet and up		5.50	50.00	450.00
5-16 to 7-16 inch, 2 feet and up		-4.50	40.00	350.00
Bartlett. September, highest qual-	Garber.	Septemb	oer, very	hardy
ity	Kieffer.	Octobe:	r, excell	ent for
Copes. October, nearly seedless	cooki	ng	•	
Douglas. September, new desire-				
able				

#### **NECTARINES**

	per 10	per 100
One Year		
11-16 inch and up, 4 1/2 feet and up	9.00	80.00
9-16 to 11-16 inch, 4 feet and up		65.00
7-16 to 9-16 inch, 3 feet and up		50.00
5-16 to 7-16 inch, 2 feet and up		35.00
Surecrop. Improved, hardy as any peach. White overlaid in		te mid-
season.		
** · ** ** * * * * * * * * * * * * * *		

Hunter. Yellow, heavy blush. Midseason.

# Fruit Trees (Continued) PEACHES

PEACI			
	per 10	per 100	per 1000
One Year Buds		F0.00	450.00
11-16 inch and up, $4 \frac{1}{2}$ feet and up	5.50	50.00	
9-16 to 11-16 inch, 4 feet and up	4.50	40.00	
7-16 to $9-16$ inch 3 feet and up	3.20	28.00	
5-16 to 7-16 inch. 2 feet and up	2.10	18.00	150.00
Belle of Georgia. White midsea-	Heath Cling. 1e.	llow, mic	lseason,
son, free <b>Champion.</b> White, midseason, free	cling		
Delicious. White, early, free Early Elberta. Yellow, midseason	Mayflower. Whit		
Elberta. Yellow, midseason, free	Polly. White, mi	aseason,	iree
Early Wheeler. White, early, cling	Red Haven. Yell		
Golden Jubilee. Yellow, early free	Salberta. Yellow,		
Halehaven. Yellow, early, free	Shippers Late Refree	a. reno	w, late
PLUM	AS per 10	per 100	per 1000
11-16 inch and up, 4 1/2 feet and up	9.00		
9-16 to 11-16 inch, 4 feet and up	7.50	70.00	650.00
7-16 to 9-16 inch, 3 1/2 feet and up	6.00	55.00	500.00
5-16 to 7-16 inch, 2 feet and up		40.00	
Abundance. Dark red, early	Opata Purplish-		
America Red and vellow early	President. Very	large ni	irplish-
America. Red and yellow, early Bruce. Bright red, early	black, late	rarge, pe	ar birbir
Burbank. Dark red, early	Sapa. Dark purp		
Compass. Red, bears very young			
Gold. Yellow turning to red,	black, late	2011	ar biioii
midseason	Stanley. Blue-pu	role high	-leun d
Hanska. Bright red, bears early	ity	. pre, mg	quai
Oka. Purple, early	Waneta. Large re	be	
HARDY FRUITIN			
5-6 feet, branched		per 10	per 100
4-5 feet, branched			$\begin{array}{c} 85.00 \\ 75.00 \end{array}$
3-4 feet, branched			
	•	6.50	
·		6.50	
SMALL F		6.50	
·	RUITS	<b>6.5</b> 0	60.00
SMALL F GRAP	RUITS	<b>6.5</b> 0	
SMALL F GRAP AGAWAM. Dark purplish-red, midse	RUITS PES	6.50 per 10	60.00 per 100
GRAP  AGAWAM. Dark purplish-red, midser  2 year, No. 1	RUITS ES	per 10	60.00 per 100 16.00
GRAP  AGAWAM. Dark purplish-red, midser  2 year, No. 1  1 year, No. 1	RUITS ES	per 10	60.00 per 100
GRAP  AGAWAM. Dark purplish-red, midses 2 year, No. 1 1 year, No. 1	RUITS ES	per 10 2.00 1.50	60.00 per 100 16.00 12.00
GRAP  AGAWAM. Dark purplish-red, midses  2 year, No. 1  1 year, No. 1  CACO. Red, high quality  2 year, No. 1	RUITS PES ason	per 10 2.00 1.50 2.40	60.00  per 100  16.00 12.00  20.00
GRAP  AGAWAM. Dark purplish-red, midses  2 year, No. 1  1 year, No. 1  CACO. Red, high quality  2 year, No. 1  1 year, No. 1  1 year, No. 1	RUITS PES ason	per 10 2.00 1.50 2.40	60.00 per 100 16.00 12.00
GRAP  AGAWAM. Dark purplish-red, midser  2 year, No. 1  1 year, No. 1  CACO. Red, high quality  2 year, No. 1  1 year, No. 1  CATAWBA. Purplish-red, late, sweet	RUITS PES ason , and rich	per 10  2.00 1.50  2.40 1.90	60.00  per 100  16.00 12.00  20.00 16.00
GRAP  AGAWAM. Dark purplish-red, midses  2 year, No. 1  1 year, No. 1  CACO. Red, high quality  2 year, No. 1  1 year, No. 1  CATAWBA. Purplish-red, late, sweet  2 year, No. 1	RUITS PES ason , and rich	per 10  2.00 1.50 2.40 1.90	60.00  per 100  16.00 12.00  20.00 16.00  16.00
GRAP  AGAWAM. Dark purplish-red, midses  2 year, No. 1  1 year, No. 1  CACO. Red, high quality  2 year, No. 1  1 year, No. 1  CATAWBA. Purplish-red, late, sweet  2 year, No. 1  1 year, No. 1  1 year, No. 1	RUITS PES ason , and rich	per 10  2.00 1.50  2.40 1.90  2.00 1.50	60.00  per 100  16.00 12.00  20.00 16.00
GRAP  AGAWAM. Dark purplish-red, midses 2 year, No. 1 1 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason;	RUITS PES ason  , and rich keeps 1 to 2 months	per 10  2.00 1.50 2.40 1.90 2.00 1.50	60.00  per 100  16.00 12.00  20.00 16.00 12.00
GRAP  AGAWAM. Dark purplish-red, midses  2 year, No. 1  1 year, No. 1  CACO. Red, high quality  2 year, No. 1  1 year, No. 1  CATAWBA. Purplish-red, late, sweet  2 year, No. 1  1 year, No. 1  CONCORD. Large, black midseason;  2 year, No. 1	RUITS PES ason  , and rich keeps 1 to 2 months	per 10  2.00 1.50 2.40 1.90 2.00 1.50 5 1.70	60.00  per 100  16.00 12.00  20.00 16.00 12.00  14.00
GRAP  AGAWAM. Dark purplish-red, midsed 2 year, No. 1 1 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 1 year, No. 1 1 year, No. 1 1 year, No. 1	RUITS PES ason , and rich	per 10  2.00 1.50 2.40 1.90 2.00 1.50 5 1.70	60.00  per 100  16.00 12.00  20.00 16.00 12.00
GRAP  AGAWAM. Dark purplish-red, midse 2 year, No. 1 1 year, No. 1  CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 1 year, No. 1 DELAWARE. Light red, early, best	RUITS PES ason  , and rich keeps 1 to 2 months quality, popular	per 10  2.00 1.50  2.40 1.90  2.00 1.50  1.70 1.20	60.00  per 100  16.00 12.00  20.00 16.00  16.00 12.00  14.00 10.00
GRAP  AGAWAM. Dark purplish-red, midse 2 year, No. 1 1 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 1 year, No. 1 DELAWARE. Light red, early, best 2 year, No. 1	RUITS PES ason  , and rich keeps 1 to 2 months quality, popular	per 10  2.00 1.50  2.40 1.90  2.00 1.50  1.70 1.20	60.00  per 100  16.00 12.00  20.00 16.00 12.00  14.00 10.00  20.00
GRAP  AGAWAM. Dark purplish-red, midse 2 year, No. 1 1 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 DELAWARE. Light red, early, best 2 year, No. 1 1 year, No. 1 1 year, No. 1 1 year, No. 1	RUITS PES ason  , and rich keeps 1 to 2 months quality, popular	per 10  2.00 1.50  2.40 1.90  1.70 1.20  2.40 1.90	60.00  per 100  16.00 12.00  20.00 16.00  16.00 12.00  14.00 10.00
GRAP  AGAWAM. Dark purplish-red, midses 2 year, No. 1 1 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 DELAWARE. Light red, early, best 2 year, No. 1 1 year, No. 1 The part of the property of the purplish of t	RUITS PES ason  , and rich  keeps 1 to 2 months quality, popular	per 10  2.00 1.50  2.40 1.90  1.70 1.20  2.40 1.90	60.00  per 100  16.00 12.00  20.00 16.00 12.00  14.00 10.00  20.00
GRAP  AGAWAM. Dark purplish-red, midsed 2 year, No. 1 1 year, No. 1  1 year, No. 1  CACO. Red, high quality 2 year, No. 1  1 year, No. 1  CATAWBA. Purplish-red, late, sweet 2 year, No. 1  1 year, No. 1  1 year, No. 1  CONCORD. Large, black midseason; 2 year, No. 1  1 year, No. 1  1 year, No. 1  DELAWARE. Light red, early, best 2 year, No. 1  1 year, No. 1  FREDONIA (New) Early, black, good heavily. It is predicted that	RUITS  PES  ason  , and rich  keeps 1 to 2 months  quality, popular  od quality and beas this will become o	per 10  2.00 1.50 2.40 1.90 2.00 1.50 1.70 1.20 1.90 1.90 1.90	60.00  per 100  16.00 12.00  20.00 16.00 12.00  14.00 10.00  20.00
GRAP  AGAWAM. Dark purplish-red, midsed 2 year, No. 1 1 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 1 year, No. 1 DELAWARE. Light red, early, best 2 year, No. 1 1 year, No. 1 FREDONIA (New) Early, black, good heavily. It is predicted that of the most important communications.	RUITS  PES  ason  , and rich  keeps 1 to 2 months  quality, popular  od quality and bea this will become of the control varieties control	per 10  2.00 1.50  2.40 1.90  2.00 1.50  2.40 1.90  2.40 1.90  3.40 1.90  3.40 1.90  3.40 1.90  3.40 1.90 3.40 3.40 3.40 3.40 3.40 3.40 3.40 3.4	60.00  per 100  16.00 12.00  20.00 16.00 12.00  14.00 10.00  20.00
GRAP  AGAWAM. Dark purplish-red, midsed 2 year, No. 1 1 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 DELAWARE. Light red, early, best 2 year, No. 1 1 year, No. 1 FREDONIA (New) Early, black, good heavily. It is predicted that of the most important commpeting with Moore's Early place.	RUITS  ason  , and rich  keeps 1 to 2 months  quality, popular  d quality and bea this will become o nercial varieties con and Concord for fire	per 10  2.00 1.50  2.40 1.90  2.10 1.50  2.40 1.90  2.40 1.90  1.20  2.40 1.90  ars ne	60.00  per 100  16.00 12.00  20.00 16.00 12.00  14.00 10.00  20.00
GRAP  AGAWAM. Dark purplish-red, midsed 2 year, No. 1 1 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 DELAWARE. Light red, early, best 2 year, No. 1 1 year, No. 1 FREDONIA (New) Early, black, good heavily. It is predicted that of the most important commpeting with Moore's Early place.	RUITS  ason  , and rich  keeps 1 to 2 months  quality, popular  d quality and bea this will become o nercial varieties con and Concord for fire	per 10  2.00 1.50  2.40 1.90  2.10 1.50  2.40 1.90  2.40 1.90  1.20  2.40 1.90  ars ne	60.00  per 100  16.00 12.00  20.00 16.00 12.00  14.00 10.00  20.00 16.00
GRAP  AGAWAM. Dark purplish-red, midsed 2 year, No. 1 1 year, No. 1 2 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 1 year, No. 1 DELAWARE. Light red, early, best 2 year, No. 1 1 year, No. 1 FREDONIA (New) Early, black, good heavily. It is predicted that of the most important common peting with Moore's Early place. 2 year, No. 1 1 year, No. 1 1 year, No. 1	RUITS  PES  ason  , and rich  keeps 1 to 2 months  quality, popular  od quality and bea  this will become of mercial varieties contant Concord for fire	per 10  2.00 1.50 2.40 1.90 2.00 1.50 2.40 1.90 2.40 1.20 2.40 1.20 2.40 1.90 ars ne m- cst 2.00 1.50	60.00  per 100  16.00  12.00  20.00  16.00  14.00  10.00  20.00  16.00
GRAP  AGAWAM. Dark purplish-red, midsed 2 year, No. 1 1 year, No. 1 2 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 1 year, No. 1 DELAWARE. Light red, early, best 2 year, No. 1 1 year, No. 1 FREDONIA (New) Early, black, good heavily. It is predicted that of the most important common peting with Moore's Early place. 2 year, No. 1 1 year, No. 1 1 year, No. 1	RUITS  PES  ason  , and rich  keeps 1 to 2 months  quality, popular  od quality and bea  this will become of mercial varieties contant Concord for fire	per 10  2.00 1.50 2.40 1.90 2.00 1.50 2.40 1.90 2.40 1.20 2.40 1.20 2.40 1.90 ars ne m- cst 2.00 1.50	60.00  per 100  16.00 12.00  20.00 16.00 12.00  14.00 10.00  20.00 16.00
GRAP  AGAWAM. Dark purplish-red, midsed 2 year, No. 1 1 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 DELAWARE. Light red, early, best 2 year, No. 1 1 year, No. 1 FREDONIA (New) Early, black, good heavily. It is predicted that of the most important communication peting with Moore's Early place. 2 year, No. 1 1 year, No. 1	RUITS  ason  , and rich  keeps 1 to 2 months  quality, popular  od quality and bea this will become of nercial varieties con and Concord for fire  y, best early comme	per 10  2.00 1.50 2.40 1.90 2.00 1.50 3 1.70 1.20 2.40 1.90 ars ne m- rst  2.00 1.50 ars	60.00  per 100  16.00  12.00  20.00  16.00  14.00  10.00  20.00  16.00
GRAP  AGAWAM. Dark purplish-red, midsed 2 year, No. 1 1 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 DELAWARE. Light red, early, best 2 year, No. 1 1 year, No. 1 FREDONIA (New) Early, black, good heavily. It is predicted that of the most important communication peting with Moore's Early place. 2 year, No. 1 1 year, No. 1	RUITS  ason  , and rich  keeps 1 to 2 months  quality, popular  od quality and bea this will become of nercial varieties con and Concord for fire  y, best early comme	per 10  2.00 1.50 2.40 1.90 2.00 1.50 3 1.70 1.20 2.40 1.90 ars ne m- rst  2.00 1.50 ars	60.00  per 100  16.00 12.00  20.00 16.00  14.00 10.00  20.00 16.00  16.00
GRAP  AGAWAM. Dark purplish-red, midsed 2 year, No. 1 1 year, No. 1 CACO. Red, high quality 2 year, No. 1 1 year, No. 1 CATAWBA. Purplish-red, late, sweet 2 year, No. 1 1 year, No. 1 CONCORD. Large, black midseason; 2 year, No. 1 1 year, No. 1 DELAWARE. Light red, early, best 2 year, No. 1 1 year, No. 1 FREDONIA (New) Early, black, good heavily. It is predicted that of the most important communication with Moore's Early place. 2 year, No. 1 1 Year, No. 1	RUITS  ason  , and rich  keeps 1 to 2 months  quality, popular  od quality and bea this will become of nercial varieties con and Concord for fire  y, best early comme	per 10  2.00 1.50  2.40 1.90  2.00 1.50  2.40 1.90  2.40 1.50  2.40 1.20  2.40 1.50  2.40 1.90  2.40 1.90  2.40 1.90  2.40 1.90	60.00  per 100  16.00  12.00  20.00  16.00  14.00  10.00  20.00  16.00

Small Fruits (Continued)	per 10	per 100
NIAGARA. Large yellowish-green, midseason	9.00	10.00
2 year, No. 1	1.50	$16.00 \\ 12.00$
WORDEN. Black, early, high quality	1.00	12.00
2 year, No. 1	2.00	16.00
1 year, No. 1	1.50	12.00
BOYSENBERRIES		
DO I SENDERRIES	per 100	per 1000
THORNLESS	•	-
No. 1 Tip plants	6.50	60.00
CURRANTS	per 10	per 100
CHERRY. Dark red, early large berry, good quality.	-	per 100
2 year, No. 1	2.10	18.00
RED LAKE Red, extra large, superior quality.  2 year, No. 1	2.80	24.00
	2.00	24.00
RASPBERRIES		8 4 4 4
CUMBERLAND. Black, midseason, sweet, rich.	per 100	per 1000
No. 1 tips	5.00	45.00
INDIAN SUMMER (New) Red, early, high quality, two crop	S	
a year, hardy, heavy bearer, disease resistant No. 1 suckers	t. 7 00	65.00
LATHAM. Red, very large, long season.	1.00	00.00
No 1 suckers	6.00	<b>55.0</b> 0
SUNRISE. Red, very early, high quality.	<i>E E</i> 0	50.00
No. 1 suckers		50.00
especially for planting in the South.	<b>.</b> .	
No. 1 tips	5.00	45.00
Root-cuttings plants; rust-free EARLY HARVEST. Very early, long season. No. 1 No. 2		45.00 30.00
STRAWBERRIES		
Delivery after October 15 if condition of plants and w	eather	permits.
Otherwise spring delivery.		
JUNEBEARING VARIETIES  Blakemore	1.50	12.00
Premier		15.00
Robinson	1.50	12.00
Senator Dunlap	1.25	10.00
EVERBEARING VARIETIES  Gem	2.00	17.50
Streamliner		25.00
garden roots		
	per 100	per 1000
ASPARAGUS Paradise, 2 year	1.90	16.00
Paradise, 1 year	1.20	10.00
Washington, 2 year	1.90	16.00
Washington, 1 year		10.00
HORSERADISH, Root Cuttings RHUBARB	J.3U	30.00
MacDonald. Strong divisions	30.00	
Victoria. Whole roots.		
2 inches and up		85.00
1 1/2-2 inches 1-1 1/2 inches		$65.00 \\ 45.00$
5/8 to 1 inch		35.00
1/2 to 5/8 inch		25.00

# PACKAGED NURSERY STOCK

## For "Cash and Carry" Sale

For many years the WILLIS NURSERIES have specialized in preparing nursery stock for "cash and carry" trade. We were, in fact, one of the pioneers in this field, and our business has grown to such proprotions that the special department we established to handle it is one of the largest in the country.

We know what varieties of nursery stock the public wants, and we know how to prepare it in a manner that is attractive to the customer and convenient to handle.

Let us help you cash in on new profit.

Every plant is wrapped in heavy waterproof crinkle-kraft paper, with peat and wood moss packing around the roots. Colored picture-tags attached to each plant make sales easy. Planting instructions accompany every package. No special facilities are required for handling this packaged stock.

**☆ Roses** 

☆ Shrubs

☆ Hedge Plants

☆ Vines

☆ Shade Trees

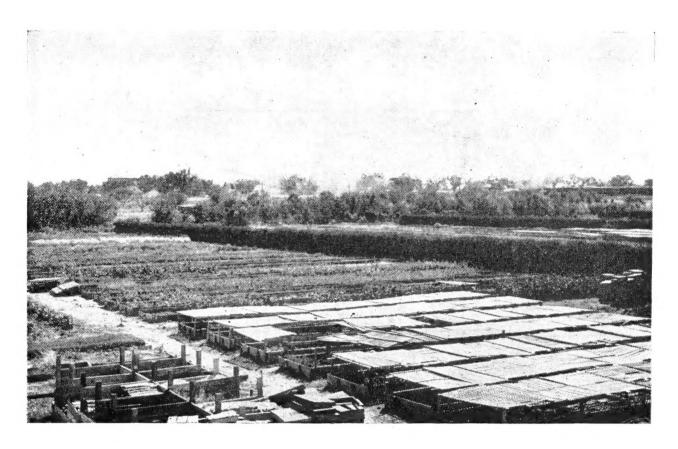
☆ Fruit Trees

☆ Small Fruits

☆ Perennials



SEND FOR SPECIAL LIST



A view of propagating beds at our greenhouse in Ottawa.



Scene showing a field of Hydrangea A. G. in our fields at Painesville, Ohio.

#### VISIT OUR NURSERIES

We extend a cordial invitation to visit our nurseries to see the hundreds of acres of fruit trees, shade trees, shrubs, evergreens, vines, hedge plants, etc.



This map shows OTTAWA'S central and convenient location 60 miles southwest of Kansas City. On the main lines of the Santa Fe and Missouri Pacific railroads and U.S. Highways No. 50S and No. 59.

#### Not Open Sundays

## THE WILLIS NURSERY CO., Ottawa, Kansas

# Supplies For Nurserymen and Florists

**PRICES** on all supplies subject to change without notice. **TERMS** on all supplies are net cash.

"Beginning in the Nursery Business" A 50 page booklet of valuable suggestions and counsel for nurserymen of limited experience, postpaid				
New Garden Encycloped guide to every det tones and more th	ail of garden	ing. Illustra	ted with 250	nient
Platebook, Convenient s colored pictures	$1 \times 7$ x 9"; of most popu	all in colors ular varieties	s. More than	200 ulbs,
shrubs, privet, she Catalogue Plate Book, 48 Calipers, Tree. Measure Cloverset Pots Standard	3 pages, 95 pl es fractions o	ates, 82 in co f inch, millin	olors, postpaid neters, each	1.25 .40 .75
	Diam	Diam		
No. Height 0 5 in.	<b>Top</b> 5 in.	Bottom 4 1/2 in.	Per 100 3.00	Per 1000 27.50
		$5 \frac{1}{2} \ln .$	4.25	40.00
		$\frac{6}{1/2}$ in.		45.00
		7 1/2 in.	5.25	50.00
4 13 in.	12 in.	11 in.	22.50	200.00
No. O for perennials and				
roses and shrubs. No.				
and shrubs too large for			b. factory, Ka	nsas City.
No orders for less than 1				
Grafting Tape, 60 yard		n wide		4 00
Per roll (postage e			•• •• • • • • • • • • • • • • • • • • •	1.00
Per 10 rolls (posts		2500 guafta		9.00
<b>Grafting Thread.</b> One to Unwaxed, per tub		p 2000 grants	•	.45
Waxed, per tube,				.70
Labels, Paper strap. Th	is is a greatly	v improved 1	abel with an	nnen
slot making it eas				
off gangs of 5 so				
one time to typewi				
$6 \times 1/2$ inches.	Sold only in	n packages o	of 1000; per	
not postpaid				1.00
Labels, Tree. Wooden,	notched, iron	n wire, $3 1/3$	2 inch, plain,	
1000			10 1 1 1	3.00
Labels, Tree. Wooden,	notcnea, copp	er wire, 3 1	/2 inch, plain,	per
Labels, Pot. Wooden, 5	/0 inch wide			3.25
Labels, Pot. Wooden, 5	Packed	Plain	Paint	o.d
	in Carton	Per 1000	Per 100	
4 inch	1000	2.50	3.00	
5 inch	1000	2.80	3.30	
6 inch	1000	3.10	3.70	
8 inch	500	4.79	5.70	
10 inch	500	5.70	6.70	
Pencils. Waterproof, for	labels and t	ags, per doze	en, postpaid	1.25
BOXING CHARGES				
30 x 30 x 12 \$8.45	24 x 24 x 1	0\$6.15	20 x 20 x 8	\$4.65
$30 \times 30 \times 10$ 7.40	$24 \times 24 \times$	8 5.30	$20 \times 20 \times 6$	4.00
$30 \times 30 \times 8 \dots 6.35$		6 4.60		4.65
24 x 30 x 10 6.75	20 x 20 x 1		16 x 16 x 8	4.00
24 x 24 x 12 7.00	$20 \times 20 \times 1$	0 5.35	16 x 16 x 6	3.50
CORRUGATED BOXES				
24 × 15 × 10	99 v 111/ **	714 ¢ 25	171/ 37 /11/ 17	1/9 0 05
24 x 15 x 18 \$ .60 23 x 16½ x 7½40			11/2 X 41/2 1	1/2 \$ .25
20 A 1072 A 17240	1072 X 1172	A 000		

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